

WARM SPRINGS VALLEY

GROUND WATER PUMPAGE INVENTORY

WATER YEARS

1990-1991

1991-1992

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REPORT

This inventory combines the water years of 1990-1991 and 1991-1992 for administrative purposes. Additionally the format has been slightly altered to more closely adhere to a standard format for crop and pumpage inventories performed by the State Engineer's office. The largest format alteration has been to split the basin into smaller administrative areas. The new areas do not represent drainage sub-basins.

Warm Springs Valley (AKA: Palomino Valley) lies north and east of the Reno-Sparks area approximately 12 miles north of Sparks on S.R. 445 (Pyramid Lake Highway). Very little surface water exists in the valley so underground sources provide the majority of the water placed to beneficial use. Warm Springs Creek from the north and Cottonwood Creek from the south drain into the valley from the surrounding mountains. Mullen Creek drains from Warm Springs Valley to Pyramid Lake Valley on the northeast. Warm Springs and Cottonwood Creeks are perennial near the mountains but only reach the valley floor during periods of heavy runoff and, on rare occasion, are tributary to Mullen Creek which is ephemeral.

The pumpage inventory for the 1990-1991 water year (October 1 to September 30 of the following year) was conducted during February of 1992. The pumpage inventory for the 1991-1992 water year was conducted during September of 1992 and March of 1993. All permitted and certificated water rights were field checked and an estimate of water use was derived from these observations. Irrigation continues to represent the primary consumption of water with alfalfa and potatoes as the major crops.

Irrigation accounted for 4049 acre-feet in 1990-1991 and 3903 acre-feet in 1991-1992. The greatest concentration of irrigated land lies east of the Pyramid Lake Highway in the central sub-area on and near land formerly controlled by MCO Properties, Inc. The next largest area of irrigation is in the west sub-area scattered along the Winnemucca Ranch Road north of Whiskey Springs Road and on the Winnemucca Ranch. Additional irrigated land lies scattered

about the valley in 1.0 to 20.0 acre fields usually accompanied by single family dwellings.

Domestic pumpage was estimated from a count of domestic wells drilled in the valley as 253 acre-feet in 1990-1991 and 266 acre-feet in 1991-1992. It was assumed that 75% of these wells were utilized solely for culinary and domestic purposes. Since the landscaping is typically minimal the annual duty was estimated as 1000 gallons per day for an average annual duty of 1.12 acre-feet annually per well in use.

Stockwatering was estimated based upon the number of animals watered at 42 acre-feet in 1990-1991 and 42 acre-feet in 1991-1992.

Recreation accounted for less than 10 acre-feet in 1990-1991 and 10 acre-feet in 1991-1992 at the Washoe County Regional Shooting Facility and at the Air Sailing, Inc. glider strip.

Quasi-Municipal use accounted for 19 acre-feet in 1990-1991 and 13 acre-feet in 1991-1992 at the Reno-Sparks Indian Colony and the Truckee Meadows Fire Protection District's volunteer fire station.

Industrial and Other uses accounted for 2 acre-feet in 1990-1991 and 2 acre-feet in 1991-1992.

Total pumpage from all sources including domestic wells was estimated as 4366 acre-feet for 1990-1991 and 4236 acre-feet in 1991-1992. This reduction in pumpage can be best attributed to the conveyance of water rights which limits the amount that can be placed to beneficial use during the administrative process.

18.15 acres of the irrigated land on the Winnemucca Ranch are supplemental to Warm Springs Creek water in the amount of 64.60 acre-feet. Additionally 18 acres under the ownership of MCO Properties, Inc. are supplemental to waters of Piute Creek in the central sub-area in the amount of 72.00 acre-feet.

Recharge from irrigation is not readily estimated and is dependant upon several variables: rate of water application, total depth of wetting, direct evapotranspiration rates, crop type, infiltration and percolation rates which are in turn dependant upon soil type and structure. Based upon "Water Resources - Reconnaissance Series: Report 43" the rate of recharge from irrigation is

likely minimal.

Certain lands in the central area under the control of Tehama Holdings, Inc. have been stripped of their water rights by deed. In subsequent years Tehama Holdings, Inc. have consolidated their remaining water rights on the same lands. Although the land to which water is appurtenant under several permits owned by second parties is irrigated, their water rights have not been exercised since January 15, 1992. The specific certificated permits referred to are as follows: 28071, 28444, 28447, 30109, 30110, 30111, 30112, 30115, 30116, 30118 and 30119.

HYDROGRAPHIC AREA SUMMARY
DIVISION OF WATER PLANNING

HYDROGRAPHIC AREA NUMBER.....:	84	REGION: 6	
HYDROGRAPHIC AREA NAME.....:	WARM SPRINGS VALLEY		
SUB-AREA.....:	NONE		
COUNTIES.....:	WASHOE		
NEAREST COMMUNITIES.....:	SPARKS		
DESIGNATED (YES/NO).....:	YES		
PREFERRED USE.....:	NONE		
PREVIOUS DENIALS BASED ON WATER AVAILABILITY.....:	IRRIGATION		
GROUND WATER MEASUREMENTS (See Map):			
PUMPAGE INVENTORY, AFY.....:	4,960	DATE: 01/01/89	
YIELD (R=RECHARGE, C=COMBINED)			
PERENNIAL YIELD, AFY.....:	3,000		
SYSTEM YIELD, AFY.....:			
REFERENCE.....:	USGS RECON. 43		
COMMITTED GROUND WATER			
RESOURCE, AFY.....:	11,607	DATE: 05/28/91	
	IRRIG:	10,068	STOCK: 105
	MUN, QM:	198	MINING: 0
	COMM:	0	IND: 1,206
	OTHER:	30	
REPORTS: USGS Reconnaissance.....:	43		
USGS Bulletin Series.....:	NONE		
DWP Reference Report.....:			
Other.....:			
STATE ENGINEER'S ORDERS:			
<u>607-DESIGNATION</u>	Date: 01/18/77		
	Date:		
WATER QUALITY (See Map):			
COMMENTS:			

LEGEND

A number of abbreviations are used in the tables of this report. The following three pages are a brief discussion of the columns of the report tables and definitions of abbreviations utilized.

APPEARING IN THE WATER RIGHTS SUMMARY

COLUMN HEADING	DESCRIPTION
APP. NO.	Application number in the records of the State Engineer. If an application is issued this number becomes the permit number. AKA: File number.
STATUS	Status of the corresponding application at the end of the water year. See: Abbreviations.
DUTY	Amount of water allowed or requested in the application. All figures are in acre-feet annually (AFA).
USE	Manner in which water is put to beneficial use. See: Definitions.
19**	Amount of water diverted (pumped) in the indicated year for the corresponding application number. Figures are in acre-feet annually (AFA).

APPEARING IN THE PUMPAGE INVENTORY

PERMIT	See: "APP. NO." above.
STAT	See: "STATUS" above.
MOU	See: "USE" above.
OWNER	Owner of record in the office of the State Engineer. <u>Not</u> necessarily the actual owner of the land to which the water is appurtenant.
PLACE OF USE	Forty (40) acre subdivisions in which the water is permitted to be placed to beneficial use.
Q1 Q2 SEC T R	Abbreviation of, "One quarter of one quarter of a Section in a Township and a Range." AKA: Legal description.
UNITS/ACRES	Number of units (head of stock or number of parcels) or acreage to be irrigated under the terms of the corresponding permit.
DUTY	Amount of water allowed to be pumped over the course of a year. All figures in acre-feet annually (AFA).
SUPP. ADJ.	Supplemental Adjustment. The sum of this column is subtracted from the sum of the "DUTY" column to yield the actual committed resources. The permit corresponding to a figure in this column is considered to be supplemental to another permit in the amount indicated. Also used to account for the issuance of permits changing (abrogating) existing permits during the water year.
UNITS USED	Actual number of units or acres of land irrigated during the reported water year.
DUTY USED	Actual (metered) or estimated amount of water placed to beneficial use during the reported water year.
MCO PAR.#	Parcel number corresponding to the "Exhibit Map Supporting the Conveyance of Water Rights by MCO Properties, Inc." on file in the State Engineer's office. This column only pertains to the Central sub-area.
REMARKS	Self explanatory.

OTHER ABBREVIATIONS UTILIZED

CER	Certificate
PER	Permit
RFA	Ready for Action
APP	Application
ABR	Abrogated
WDR	Withdrawn
EXP	Expired Temporary Permit
REL	Relinquished
TEMP	Temporary Permit
IRR	Irrigation
I&D	Irrigation and Domestic
STK	Stockwatering
S&D	Stockwatering and Domestic
Q-M	Quasi-Municipal
IND	Industrial
C-*****	Certificate number *****
P-*****	Permit number *****
POD	Point of diversion
BLM	U.S.D.I. Bureau of Land Management
AF/ac.	Acre-feet per acre

***** NOTE *****

The first forty (40) acre subdivision listed contains the point of diversion (POD) unless otherwise noted in the remarks.

STATIC WATER LEVEL MEASUREMENTS

(1983 TO PRESENT)

WARM SPRINGS VALLEY STATIC WATER LEVEL MEASUREMENTS (1983 - PRESENT)

WELL NO.	LEGAL DESCRIPTION	LOCATION U.S.G.S.	DATE MEASURED	STATIC LEVEL	CASING DIAMETER	USE	REMARKS
00	T.21N.R.20E.SEC.07	212007AC	04/11/84	148.07	6	DOM	UNUSED
			04/10/87	146.34			UNUSED
			02/25/88	147.08			UNUSED
DISCONTINUED MEASUREMENTS							
01	T.21N.R.20E.SEC.08	212008CCAD	12/19/83	58.12	8	STK	POWER BOX SHOT
			04/12/84	57.87			NOT RECENTLY PUMPED
			04/10/87	56.65			PUMPED FOR SHORT PERIODS
			02/25/88	56.50			NOT RECENTLY PUMPED
			03/23/89	56.49			NOT RECENTLY PUMPED
			09/12/89	57.46			RECENTLY PUMPED
			03/20/90	56.86			NOT RECENTLY PUMPED
			10/22/90	57.05			NOT RECENTLY PUMPED
			02/26/91	56.84			NOT RECENTLY PUMPED
			02/06/92	57.10			NEW POWER METER #33-425-003
			09/29/92	58.00			NOT RECENTLY PUMPED
			03/08/93	58.01			NOT RECENTLY PUMPED
02	T.21N.R.20E.SEC.04	212004CCC	02/06/92	38.02	6	Q-M	WELL UNEQUIPPED
			09/29/92	33.47			WELL UNEQUIPPED
			03/08/93	33.23			WELL UNEQUIPPED
03	T.22N.R.22E.SEC.02	222002CD	12/12/83	69.95	6	DOM	UNUSED
			04/12/84	69.99			UNUSED
			04/10/87	69.83			UNUSED
			02/25/88	69.99			UNUSED
			03/16/89	70.63			UNUSED
			09/12/89	73.19			RECENTLY PUMPED
			03/20/90	70.88			UNUSED
			10/22/90	72.40			UNUSED
			02/26/91	75.77			UNUSED
			02/06/92	71.54			UNUSED
			09/29/92	75.10			UNUSED
			03/08/93	72.08			UNUSED
09	T.22N.R.21E.SEC.04	222104DAC	12/19/83	118.60	12	IRR	PUMPING - MEAS. DURING RECOV.
			04/11/84	111.20			MEASURED PRIOR TO IRRIGATION
			04/10/87	119.95			POSSIBLY RECENTLY PUMPED
			02/25/88	128.74			NOT PUMPING
			03/23/89	126.19			NOT PUMPING
			09/14/89	138.82			RECENTLY PUMPED
			03/20/90	129.22			NOT PUMPING
			10/22/90	151.59			NOT PUMPING
			02/26/91	163.07			NOT PUMPING
			02/06/92	134.78			NOT PUMPING

WARM SPRINGS VALLEY STATIC WATER LEVEL MEASUREMENTS (1983 - PRESENT)

WELL NO.	LEGAL DESCRIPTION	LOCATION U.S.G.S.	DATE MEASURED	STATIC LEVEL	CASING DIAMETER	USE	REMARKS
			09/29/92	148.13			NOT PUMPING
			03/08/93	148.83			NOT PUMPING
08	T.22N.R.21E.SEC.05	222105AB	12/19/83	102.77	6	OBS	MEASURED PRIOR TO IRRIGATION
			04/11/84	99.04			MEASURED PRIOR TO IRRIGATION
			04/10/87	112.23			NEARBY WELL RECENTLY PUMPED
			02/25/88	111.57			MEASURED PRIOR TO IRRIGATION
			09/07/88	126.49			NEARBY WELL RECENTLY PUMPED
			10/16/88	117.19			NO RECENT PUMPING
			09/12/89	130.70			NEARBY WELL RECENTLY PUMPED
			03/20/90	116.72			NO RECENT PUMPING
			10/22/90	130.00			NEARBY WELL PUMPING
			02/26/91	123.79			NO RECENT PUMPING
			02/06/92	123.39			NO RECENT PUMPING
			09/29/92	131.28			NO RECENT PUMPING
			03/08/93	127.56			NO RECENT PUMPING
07	T.22N.R.21E.SEC.06	222106AD	12/19/83	113.30	6	IND	PUMPING WELL WITHIN 200'
			04/11/84	113.51			NO RECENT PUMPING
			04/10/87	118.29			NO RECENT PUMPING
			02/25/88	121.48			NO RECENT PUMPING
			09/07/88	122.41			NO RECENT PUMPING
			03/16/89	122.87			PUMP REMOVED
			03/20/90	124.07			NO RECENT PUMPING
			10/22/90	126.26			WELL OPERATIONAL
			02/07/92	128.63			NO ACCESS - MEAS. WELL ABOVE
13	T.22N.R.21E.SEC.07	222107BD	12/19/83	65.07	8	DOM	ABANDONED
			04/11/84	65.05			ABANDONED
			04/10/87	64.19			ABANDONED
			02/25/88	63.57			ABANDONED
			09/08/88	63.29			ABANDONED
			03/16/89	64.20			ABANDONED
			03/20/90	62.83			ABANDONED
			10/22/90	62.73			ABANDONED
			02/26/91	63.43			ABANDONED
			02/06/92	62.57			ABANDONED
			09/29/92	68.81			ABANDONED
			03/08/93	62.35			ABANDONED
10	T.22N.R.21E.SEC.10	222110CDD	12/19/83	114.86	6	DOM	UNUSED - NO STRUCTURE ON LOT
			04/11/84	115.11			UNUSED
			04/10/87	112.24			UNUSED
			02/25/88	130.00			NO WATER TO TOTAL WELL DEPTH
			03/16/89	111.42			UNUSED

WARM SPRINGS VALLEY STATIC WATER LEVEL MEASUREMENTS (1983 - PRESENT)

WELL NO.	LEGAL DESCRIPTION	LOCATION U.S.G.S.	DATE MEASURED	STATIC LEVEL	CASING DIAMETER	USE	REMARKS
			09/14/89	112.01			UNUSED
			03/20/90	112.54			UNUSED
			10/22/90	120.71			UNUSED
			02/26/91	113.74			UNUSED
			02/07/92	115.20			UNUSED
			03/08/93	116.57			UNUSED
12	T.22N.R.21E.SEC.16	222116BBD	12/19/83	157.80	12	IRR	NOT PUMPED RECENTLY
			04/11/84	155.35			NOT PUMPED RECENTLY
			04/10/87	166.13			PUMPED PRIOR TO MEASURING
			02/25/88	175.07			NOT PUMPED RECENTLY
			03/16/89	172.59			NOT PUMPED RECENTLY
			09/13/89	186.83			PUMPED PRIOR TO MEASURING
			03/20/90	191.08			NOT PUMPED RECENTLY
			10/22/90	201.88			NOT PUMPED RECENTLY
			02/26/91	203.38			NOT PUMPED RECENTLY
			02/07/92	184.22			NOT PUMPED RECENTLY
			03/08/93	207.78			NOT PUMPED RECENTLY
11	T.22N.R.21E.SEC.23	222123CDA	12/19/83	50.00	6	DOM	UNUSED - NEXT TO EMPTY POND
			04/11/84	48.91			UNUSED
			04/10/87	45.86			UNUSED
			02/25/88	45.23			UNUSED
			09/14/89	44.38			UNUSED
			03/20/90	44.74			UNUSED
			10/22/90	44.18			UNUSED
			02/26/91	46.80			UNUSED
			02/06/92	43.60			UNUSED
			09/29/92	43.88			UNUSED
			03/08/93	46.58			UNUSED
05	T.23N.R.20E.SEC13	232013ABC	04/13/87	81.59	6	DOM	NO STRUCTURE ON LOT
			02/25/88	81.65			UNUSED
			08/26/88	84.13			UNUSED
			03/29/89	81.74			UNUSED
			09/12/89	82.84			UNUSED
			03/20/90	81.90			UNUSED
			10/22/90	82.00			UNUSED
			02/26/91	82.02			UNUSED
			02/06/92	82.18			UNUSED
			09/29/92	82.37			UNUSED
			03/08/93	82.48			UNUSED
04	T.23N.R.20E.SEC.22	232022ABB	12/12/83	11.70	12	IRR	NO PUMP IN COVERED CASING
			04/11/84	11.12			NOT RECENTLY PUMPED

WARM SPRINGS VALLEY STATIC WATER LEVEL MEASUREMENTS (1983 - PRESENT)

WELL NO.	LEGAL DESCRIPTION	LOCATION U.S.G.S.	DATE MEASURED	STATIC LEVEL	CASING DIAMETER	USE	REMARKS
			04/10/87	13.04			NOT RECENTLY PUMPED
			02/25/88	13.47			NOT RECENTLY PUMPED
			03/16/89	16.09			NOT RECENTLY PUMPED
			03/20/90	15.08			TOTALIZING METER BROKEN
			10/22/90	N/A			PUMPING - NOT MEASURED
			02/26/91	15.57			NOT RECENTLY PUMPED
			02/06/92	17.63			TOTALIZING METER BROKEN
			09/29/92	17.16			NOT PUMPED
			03/08/93	15.52			NOT PUMPED
00	T.23N.R.20E.SEC.25	232025CB	12/12/83	17.18	6	DOM	UNOCCUPIED HOME
			04/11/84	18.23			UNOCCUPIED HOME
			04/10/87	N/A			OCCUPIED - WELL HOUSE LOCKED
			02/25/88	N/A			MEASUREMENTS DISCONTINUED
06	T.23N.R.20E.SEC.35	232035ABAB	12/19/83	52.11	8	DOM	NO STRUCTURE ON THIS PARCEL
			04/11/84	53.62			UNUSED
			04/10/87	54.89			UNUSED
			02/25/88	55.38			UNUSED
			08/26/88	55.61			UNUSED
			03/16/89	55.95			UNUSED
			09/12/89	56.26			UNUSED
			03/20/90	56.48			UNUSED
			10/22/90	57.02			UNUSED
			02/26/91	57.19			UNUSED
			02/06/92	57.63			UNUSED
			09/29/92	58.33			UNUSED
			03/08/93	58.53			UNUSED
00	T.23N.R.21E.SEC.19	232119DCD	04/11/84	17.22	8	DOM	UNOCCUPIED HOUSE
			04/10/87	N/A			HOUSE OCCUPIED - NOT MEAS.
			02/25/88	N/A			DISCONTINUED MEASUREMENTS

**NUMERICAL LISTING
AND
WATER PUMPAGE SUMMARY**

WARM SPRINGS VALLEY (PALOMINO VALLEY) UNDERGROUND WATER RIGHTS SUMMARY.

APP. NO.	STATUS 1991	STATUS 1992	DUTY (AFA)	USE	SUB AREA	DUTY USED BY WATER YEAR					
						1987	1988	1989	1990	1991	1992
13630	3638	3638	72.00	I&D	C	0.00	0.00	0.00	0.00	0.00	0.00
15632	4459	4459	8.68	S&D	C	1.00	1.00	1.00	1.12	1.12	1.12
20745	5944	5944	34.92	IND	S	0.00	0.00	0.00	0.00	0.00	0.00
20746	5943	5943	26.76	IND	C	2.00	2.00	2.00	2.00	2.00	2.00
23888	8283	8283	642.40	IRR	C	642.48	642.40	642.40	642.40	378.74	335.40
24099	7599	7599	52.00	STK	C	0.00	0.00	0.00	0.00	0.00	0.00
24099	7599	7599	4.00	STK	C	4.00	4.00	4.00	4.00	4.00	4.00
27395	9317	9317	8.02	REC	W	8.02	8.02	0.68	2.18	0.43	0.50
27667	8627	8627	56.20	IRR	C	0.00	0.00	0.00	0.00	77.39	67.77
28071	8628	8628	51.88	IRR	C	0.00	0.00	0.00	0.00	0.00	0.00
28076	8518	8518	102.80	IRR	C	102.80	102.80	102.80	83.31	0.00	0.00
28444	10632	10632	698.40	IRR	C	530.40	340.00	345.00	528.00	165.68	370.13
28445	8519	8519	397.20	IRR	C	397.20	397.20	397.20	321.91	544.06	0.00
28446	8633	8633	56.20	IRR	C	0.00	0.00	0.00	0.00	7.48	6.56
28447	8634	8634	55.20	I&D	C	27.60	0.00	0.00	0.00	0.00	0.00
30108	REL	REL	8.00	I&D	C	0.00	0.00	0.00	0.00	0.00	0.00
30109	10579	10579	114.00	IRR	C	114.00	114.00	114.00	114.00	0.00	0.00
30110	10580	10580	144.80	IRR	C	144.80	144.80	144.80	144.80	0.00	0.00
30111	10581	10581	53.20	IRR	C	106.40	53.20	53.20	53.20	0.00	96.17
30112	10582	10582	53.20	IRR	C	0.00	53.20	53.20	53.20	0.00	96.17
30113	10583	10583	68.80	IRR	C	68.80	68.80	68.80	68.80	0.00	62.19
30114	10584	ABR	37.20	IRR	C	37.20	37.20	37.20	31.85	66.43	0.00
30115	10585	10585	140.00	IRR	C	1.96	41.47	41.47	0.00	0.00	0.00
30116	10586	10586	160.00	IRR	C	13.16	13.16	13.16	0.00	0.00	0.00
30117	10587	10587	60.00	IRR	C	58.60	58.60	58.60	51.28	60.00	0.00
30118	10588	10588	85.78	IRR	C	74.44	74.44	74.44	74.10	0.00	0.00
30119	10589	10589	164.00	IRR	C	0.00	0.00	0.00	0.00	0.00	0.00
30341	10508	10508	5.77	S&D	C	0.22	0.22	0.22	1.14	1.14	1.14
32363	12348	12348	24.00	IRR	C	4.00	0.00	24.00	0.00	0.00	0.00
34668	10495	10495	8.00	I&D	S	8.00	4.00	6.00	6.00	8.00	8.00
34670	9862	9862	40.00	IRR	C	40.00	40.00	40.00	40.00	40.00	40.00
35486	10034	10034	8.00	IRR	C	8.00	8.00	8.00	8.00	8.00	8.00
35565	11087	11087	0.15	REC	W	0.15	0.15	0.15	0.15	0.22	0.23
39166	10496	10496	80.00	IRR	C	80.00	80.00	80.00	80.00	80.00	80.00
39167	10457	10457	160.00	IRR	C	152.00	152.00	152.00	100.00	100.00	100.00
39593	PER	PER	64.60	I&D	W				64.60	64.60	64.60
39849	PER	PER	19.98	REC	W	8.50	1.00	1.99	2.00	0.27	9.13
40587	11180	11180	80.00	IRR	C	0.00	0.00	0.00	80.00	80.00	80.00
42403	11875	11875	0.02	Q-M	C	0.05	0.05	0.05	0.02	0.02	0.02

** NOTE: "DUTY" COLUMN IS AS OF 9-30-92. **

WARM SPRINGS VALLEY (PALOMINO VALLEY) UNDERGROUND WATER RIGHTS SUMMARY.

APP. NO.	STATUS 1991	STATUS 1992	DUTY (AFA)	USE	SUB AREA	DUTY USED BY WATER YEAR					
						1987	1988	1989	1990	1991	1992
43005	11238	11238	100.00	IRR	C	100.00	100.00	100.00	100.00	100.00	69.20
43006	11181	11181	8.00	I&D	S	2.00	0.00	8.00	8.00	8.00	8.00
45095	10798	10798	8.00	I&D	W	8.00	8.00	10.60	8.00	8.00	8.00
46199	PER	13137	172.00	IRR	C	172.00	172.00	172.00	172.00	172.00	172.00
47562	12057	12057	16.00	I&D	W	13.90	16.00	13.90	13.14	8.25	10.45
47599	PER	PER	8.00	IRR	W	3.00	4.00	2.00	2.18	2.84	8.02
48740	PER	PER	544.90	IND	W				0.00	0.00	0.00
48741	PER	PER	544.90	IND	W				0.00	0.00	0.00
48819	12354	12354	7.84	STK	W	5.19	5.19	5.19	7.84	7.84	7.84
49262	12469	12469	8.00	IRR	C	8.00	8.00	8.00	8.00	9.21	8.00
49444	PER	PER	4.00	I&D	S	0.00	0.00	0.00	2.00	2.00	2.00
49445	PER	PER	56.00	IRR	W	32.00	0.00	0.00	20.00	20.00	20.00
49530	12470	12470	20.00	IRR	C	20.00	20.00	20.00	20.00	23.01	20.00
49669	11974	11974	235.40	IRR	W	235.40	235.40	235.40	178.20	0.00	0.00
49670	11975	11975	300.00	IRR	W	300.00	300.00	300.00	265.00	0.00	0.00
49709	PER	12894	86.00	IRR	C	86.00	86.00	86.00	86.00	0.00	77.73
49710	PER	12895	150.60	IRR	C	150.60	150.60	150.60	150.20	0.00	136.13
50021	PER	PER	29.87	STK	C				0.00	29.87	29.87
50054	PER	PER	10.00	I&D	S	0.00	0.00	2.00	10.00	2.19	2.19
50055	PER	PER	16.00	IRR	W		0.00	0.00	0.00	0.00	0.00
50056	PER	PER	12.00	I&D	S	0.00	4.00	4.16	3.22	0.45	9.50
50764	PER	PER	24.00	I&D	S				0.00	0.00	0.00
50867	PER	ABR	0.00	IRR	C	23.72	68.42	68.42	124.45	162.74	0.00
50869	PER	ABR	0.00	IRR	C	127.60	127.60	120.60	56.40	0.00	0.00
50873	PER	ABR	0.00	IRR	C		17.85	17.85	0.00	32.74	0.00
50874	PER	ABR	0.00	IRR	C		17.85	17.85	0.00	32.74	0.00
51002	PER	13241	12.00	I&D	W	0.00	0.00	2.60	11.24	14.56	14.81
51003	PER	PER	8.00	I&D	C				8.00	0.00	0.00
51169	PER	PER	8.00	I&D	C		0.00	0.00	1.12	1.71	0.00
51170	PER	PER	2.00	I&D	C		2.00	2.00	0.00	1.12	1.12
51474	PER	PER	7.00	I&D	C		0.00	0.00	0.00	0.00	0.00
51534	PER	REL	1.89	I&D	S		0.00	0.00	0.00	0.00	0.00
51883	PER	PER	20.00	IRR	W		5.00	3.80	4.00	3.89	4.74
51971	PER	PER	2.02	Q-M	S		0.00	0.00	0.00	0.00	0.00
51972	PER	REL	2.02	Q-M	S		0.00	0.00	0.00	0.00	0.00
51973	PER	REL	2.02	Q-M	S		0.00	0.00	0.00	0.00	0.00
51974	PER	REL	2.02	Q-M	S		0.00	0.00	0.00	0.00	0.00
51975	PER	REL	2.02	Q-M	S		0.00	0.00	0.00	0.00	0.00
51976	PER	REL	2.02	Q-M	S		0.00	0.00	0.00	0.00	0.00

** NOTE: "DUTY" COLUMN IS AS OF 9-30-92. **

WARM SPRINGS VALLEY (PALOMINO VALLEY) UNDERGROUND WATER RIGHTS SUMMARY.

APP. NO.	STATUS 1991	STATUS 1992	DUTY (AFA)	USE	SUB AREA	DUTY USED BY WATER YEAR					
						1987	1988	1989	1990	1991	1992
51977	PER	REL	2.02	Q-M	S		0.00	0.00	0.00	0.00	0.00
52089	PER	PER	91.85	Q-M	W	0.00	0.00	0.00	2.00	0.00	0.00
52201	RFA	RFA		IRR	S						
52202	PER	13311	16.00	IRR	S		0.00	16.00	16.00	20.72	21.54
52456	PER	ABR	0.00	IRR	C				113.30	107.29	0.00
52457	PER	ABR	0.00	IRR	C				466.30	431.39	0.00
52573	RFA	RFA		IRR	W						
52708	PER	PER	8.00	IRR	C				1.00	0.00	0.00
52842	PER	13312	4.00	I&D	S				4.00	5.18	5.39
52868	PER	PER	52.00	I&D	S				17.50	52.00	35.50
52869	PER	PER	28.00	I&D	S				17.50	28.00	32.63
52903	RFA	RFA		IRR	C						
52904	RFA	RFA		IRR	C						
53174	RFA	RFA		IRR	S						
53175	RFA	RFA		IRR	S						
53218	RFA	RFA		IRR	S						
53242	RFA	RFA		IRR	C						
53243	RFA	RFA		IRR	S						
53263	RFA	PER	20.00	I&D	S						14.58
53275	PER	PER	4.00	I&D	S					0.00	0.00
53277	RFA	RFA		IRR	S						
53278	RFA	RFA		IRR	S						
53279	RFA	RFA		IRR	S						
53303	12897	12897	134.80	I&D	C				134.80	12.60	89.13
53304	12898	12898	4.60	I&D	C				4.60	3.30	2.92
53305	12899	12899	65.20	I&D	C				65.20	49.23	43.11
53306	12900	12900	20.40	I&D	C				20.40	12.03	10.65
53307	12901	12901	32.12	I&D	C				32.12	18.94	16.77
53308	12902	12902	127.88	I&D	C				84.68	75.39	66.77
53313	PER	PER	91.85	Q-M	W					18.51	12.97
53317	RFA	WDR		IRR	S						
53343	RFA	PER	16.00	I&D	S						0.00
53344	RFA	RFA		IRR	S						
53345	RFA	PER	10.00	IRR	C						0.00
53346	RFA	RFA		IRR	W						
53347	PER	PER	6.00	I&D	S					0.00	0.00
53671	WDR	WDR		IRR	S						
53672	WDR	WDR		IRR	S						
53673	RFA	WDR		IRR	S						

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WARM SPRINGS VALLEY (PALOMINO VALLEY) UNDERGROUND WATER RIGHTS SUMMARY.

APP. NO.	STATUS 1991	STATUS 1992	DUTY (AFA)	USE	SUB AREA	DUTY USED BY WATER YEAR					
						1987	1988	1989	1990	1991	1992
53674	RFA	RFA		IRR	C						
53675	PER	PER	20.00	IRR	W						0.00
53676	RFA	RFA		IRR	S						
53677	PER	PER	5.20	IRR	W						5.20
53678	PER	PER	66.80	IRR	W						66.80
53694	RFA	RFA		IRR	S						
53760	RFA	WDR		IRR	S						
53863	RFA	WDR		IRR	S						
53864	RFA	RFA		IRR	S						
53865	RFA	RFA		IRR	C						
54164	RFA	RFA		IRR	C						
54165	RFA	RFA		IRR	S						
54166	RFA	PER	12.00	I&D	W						0.00
54167	RFA	RFA		IRR	S						
54168	RFA	RFA		IRR	C						
54169	RFA	RFA		IRR	C						
54197	RFA	RFA		IRR	S						
54198	RFA	RFA		IRR	S						
54199	RFA	RFA		IRR	S						
54265	PER	PER	20.00	I&D	S						0.00
54411	RFA	RFA		IRR	W						
54412	RFA	RFA		IRR	S						
54413	PER	PER	40.00	I&D	S						0.00
54460	RFA	RFA		IRR	C						
54461	RFA	RFA		IRR	C						
54462	RFA	RFA		IRR	C						
54463	RFA	RFA		IRR	C						
54464	RFA	RFA		IRR	C						
54465	RFA	RFA		IRR	C						
54466	RFA	RFA		IRR	C						
54467	RFA	RFA		IRR	C						
54468	RFA	RFA		IRR	C						
54469	RFA	RFA		IRR	C						
54470	RFA	RFA		IRR	C						
54471	RFA	RFA		IRR	C						
54536	RFA	PER	1.20	IRR	S						0.00
54537	RFA	PER	37.20	IRR	S						0.00
54538	RFA	PER	13.60	IRR	S						0.00
54614	RFA	RFA		IRR	W						

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WARM SPRINGS VALLEY (PALOMINO VALLEY) UNDERGROUND WATER RIGHTS SUMMARY.

APP. NO.	STATUS 1991	STATUS 1992	DUTY (AFA)	USE	SUB AREA	DUTY USED BY WATER YEAR					
						1987	1988	1989	1990	1991	1992
54615	RFA	PER	6.00	I&D	W						0.00
54616	RFA	PER	4.00	I&D	W						0.00
54889	PER	PER	10.00	IRR	W						0.00
55118	RFA	RFA		IRR	C						14.77
55119	RFA	RFA		IRR	C						
55326	RFA	RFA		IRR	S						
55483	RFA	RFA		IRR	C						
55594	TEMP	WDR	0.00	I&D	C						70.21 0.00
55595	TEMP	EXP	0.00	I&D	C						89.19 0.00
55596	TEMP	WDR	0.00	I&D	C						38.25 0.00
55597	TEMP	WDR	0.00	I&D	C						66.40 0.00
55598	TEMP	WDR	0.00	I&D	C						49.54 0.00
55599	TEMP	WDR	0.00	I&D	C						86.76 0.00
55600	RFA	PER	540.00	I&D	C						540.00
55601	WDR	WDR		I&D	C						73.51 0.00
55602	TEMP	WDR	0.00	I&D	C						39.63 0.00
55603	RFA	PER	180.00	IRR	C						177.28
55604	RFA	PER	43.36	IRR	C						42.70
55605	RFA	PER	11.72	IRR	C						11.54
55606	RFA	PER	304.68	IRR	C						300.07
55607	RFA	PER	47.60	IRR	C						46.88
55608	RFA	PER	192.00	I&D	C						52.57
55653	RFA	RFA		Q-M	C						
55656	RFA	PER	4.00	IRR	S						0.00
55657	RFA	RFA		IRR	C						
55658	RFA	RFA		IRR	C						
55659	RFA	RFA		IRR	C						
55968	RFA	RFA		IRR	C						
55969	RFA	RFA		IRR	C						
55970	RFA	RFA		IRR	C						
55971	RFA	RFA		Q-M	C						
55972	RFA	RFA		Q-M	C						
55973	RFA	RFA		IRR	C						
55974	RFA	RFA		IRR	C						
55975	RFA	RFA		IRR	C						
56164	RFA	PER	2.50	I&D	W						0.00
56284	RFA	RFA		IRR	S						
56472	APP	RFA		IRR	S						
56576	APP	RFA		IRR	S						

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WARM SPRINGS VALLEY (PALOMINO VALLEY) UNDERGROUND WATER RIGHTS SUMMARY.

APP. NO.	STATUS 1991	STATUS 1992	DUTY (AFA)	USE	SUB AREA	DUTY USED BY WATER YEAR					
						1987	1988	1989	1990	1991	1992
56613	APP	PER	165.32	Q-M	W						0.00
56710	T-APP	WDR	0.00	IRR	C						0.00
56927	N/A	RFA		IRR	S						
56928	N/A	RFA		IRR	W						
56929	N/A	RFA		IRR	C						
56930	N/A	RFA		IRR	W						
56931	N/A	RFA		IRR	W						
56932	N/A	RFA		IRR	C						
56933	N/A	RFA		IRR	C						
56934	N/A	RFA		IRR	W						
56963	N/A	RFA		IRR	W						
57084	N/A	RFA		IRR	C						
57085	N/A	RFA		IRR	C						
57086	N/A	RFA		IRR	C						
57087	N/A	RFA		IRR	C						
57088	N/A	RFA		IRR	C						
57089	N/A	RFA		IRR	C						
57090	N/A	RFA		IRR	C						
57091	N/A	RFA		IRR	C						
57092	N/A	RFA		IRR	C						
57093	N/A	RFA		IRR	C						
57094	N/A	RFA		IRR	C						
57095	N/A	RFA		IRR	C						
57175	N/A	RFA		IRR	C						
57202	N/A	RFA		IRR	C						
57444	N/A	RFA		IRR	C						
57445	N/A	RFA		IRR	C						
57446	N/A	RFA		IRR	C						
57447	N/A	RFA		IRR	C						
57448	N/A	RFA		IRR	C						
57526	N/A	RFA		IRR	S						
57663	N/A	RFA		IRR	W						
57664	N/A	RFA		IRR	C						
57899	N/A	E-APP		ENV	C						
57930	N/A	APP		Q-M	W						
57983	N/A	APP		IRR	S						
58057	N/A	APP		IRR	S						

COLUMN TOTALS 8740.58 3923.19 3789.62 3868.33 4841.45 3740.94 3658.50

** NOTE: "DUTY" COLUMN IS AS OF 9-30-92. **

PUMPAGE BY PERMIT

WATER YEAR 1991

WARM SPRINGS VALLEY CENTRAL: 1991

PERMIT	STAT	MOU	OWNER	PLACE OF USE	UNITS/ Q1 Q2 SEC T	R	ACRES (AF)	DUTY ADJ.	SUPP ADJ.	UNITS USED	DUTY USED	MCO	REMARKS
												PAR. #	
13630	3638	I&D	MCO Properties, Inc.	NE SW 18 22 22	2.00	8.00		0.00	0.00				POD in the SW 1/4 SE 1/4 Sec. 18
13630	3638	I&D	MCO Properties, Inc.	NW SW 18 22 22	<u>16.00</u>	<u>64.00</u>		0.00	0.00				Parcels are covered by brush
13630	3638	I&D	MCO Properties, Inc.		18.00	72.00		0.00	0.00				Supplemental to Piute Creek
15632	4459	S&D	MCO Properties, Inc.	NW SE 10 22 21	400	8.96				1.12			House only
20746	5943	IND	Tehama Holdings, Inc. & MCO	SE NE 6 22 21		26.76				2.00			Use is for maintenance only
23888	8283	IRR	Tehama Holdings, Inc.	SE SW 5 22 21	9.66	38.64		9.66					Well #3
23888	8283	IRR	Tehama Holdings, Inc.	NE SE 5 22 21	3.20	12.80		3.20					Partially abrogated.
23888	8283	IRR	Tehama Holdings, Inc.	NW SE 5 22 21	4.39	17.56		4.39					
23888	8283	IRR	Tehama Holdings, Inc.	SW SE 5 22 21	39.70	158.80		39.70					
23888	8283	IRR	Tehama Holdings, Inc.	SE SE 5 22 21	32.60	130.40		32.60					
23888	8283	IRR	Tehama Holdings, Inc.	NE NE 8 22 21	24.80	99.20		24.80					
23888	8283	IRR	Tehama Holdings, Inc.	NW NE 8 22 21	36.40	145.60		36.40					
23888	8283	IRR	Tehama Holdings, Inc.	NE NW 8 22 21	<u>9.85</u>	<u>39.40</u>		<u>9.85</u>					
23888	8283	IRR	Tehama Holdings, Inc.		160.60	642.40		160.60					
24099	7599	STK	MCO Properties, Inc. / BLM	NW NE 7 22 21	1500	56.00		178	4.00				Use by BLM only
27667	8627	IRR	Tehama Holdings, Inc.	NE SW 4 22 21	28.10	102.49				28.10	77.39		Well #2
28071	8628	IRR	Reno Sparks Indian Colony	NW SW 4 22 21	0.97	3.88		0.00	0.00				Supplemental to P-28446
28071	8628	IRR	Carter, Alberta E. & Lee Charles	NW SW 4 22 21	3.00	12.00		0.00	0.00				Well #2
28071	8628	IRR	Cobb, John & Susan	NW SW 4 22 21	2.00	8.00		0.00	0.00				
28071	8628	IRR	Lee, Wallace Yin Loy & Clara Kim Hong	NW SW 4 22 21	1.00	4.00		0.00	0.00				
28071	8628	IRR	Lee, Wallace Yin Loy & Clara Kim Hong	NW SW 4 22 21	1.00	4.00		0.00	0.00				
28071	8628	IRR	Mugni, John A.	NW SW 4 22 21	0.01	0.04		0.00	0.00				
28071	8628	IRR	Mugni, John A.	SE NW 4 22 21	2.37	9.46		0.00	0.00				
28071	8628	IRR	Schreck, James L. & Connie M.	SE NW 4 22 21	1.00	4.00		0.00	0.00				
28071	8628	IRR	McNaughton, Arthur Francis III	SE NW 4 22 21	0.63	2.50		0.00	0.00				
28071	8628	IRR	Walker, et.al.	SE NW 4 22 21	<u>1.00</u>	<u>4.00</u>		<u>0.00</u>	<u>0.00</u>				
28071	8628	IRR						12.97	51.88				

WARM SPRINGS VALLEY CENTRAL: 1991

PERMIT	STAT	MOU	OWNER	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	REMARKS
				Q1	Q2	SEC	T							
28076	8518	IRR	MCO Properties, Inc.	NE	NW	16	22	21	1.00	4.00	0.00	0.00	90	Well #5
28076	8518	IRR	MCO Properties, Inc.	NE	NW	16	22	21	1.70	6.80	0.00	0.00	91	Nevada Potato
28076	8518	IRR	MCO Properties, Inc.	NW	NW	16	22	21	9.30	25.20	0.00	0.00	91	
28076	8518	IRR						9.00	36.00	0.00	0.00	0.00		
28444	10632	IRR	Dennis, Wayne E. & Mary Jo	NW	NE	5	22	21	2.80	11.20	0.00	0.00	21	Well #1
28444	10632	IRR	Shackleton, Sarah J.	NW	NE	5	22	21	1.00	4.00	0.00	0.00	21	
28444	10632	IRR	Dodge, Richard P.	NE	NE	5	22	21	2.00	8.00	0.00	0.00	22	
28444	10632	IRR	Malo, M. Daniel & Cheryl L.	NE	NE	5	22	21	1.00	4.00	0.00	0.00	23	
28444	10632	IRR	MCO Properties, Inc. (Fernandez?)	NE	NE	5	22	21	2.00	8.00	0.00	0.00	24	
28444	10632	IRR	Foster, Raymond A. & Bertha T.	NE	NE	5	22	21	1.00	4.00	0.00	0.00	24	
28444	10632	IRR	Schwartz, Virginia E.	NE	NE	5	22	21	2.00	8.00	0.00	0.00	25	
28444	10632	IRR	Malo, M. Daniel & Cheryl L.	NE	NE	5	22	21	1.00	4.00	0.00	0.00	26	
28444	10632	IRR	Cochrane, Jack	NW	NE	5	22	21	4.00	16.00	0.00	0.00	27	
28444	10632	IRR	Speck, Gene E.	NW	NE	5	22	21	1.25	5.00	0.00	0.00	28	
28444	10632	IRR	Gleason, John T. & Theresa G.	NW	NE	5	22	21	1.25	5.00	0.00	0.00	29	
28444	10632	IRR	McClain, John E. & Sarah J.	NW	NE	5	22	21	2.50	10.00	0.00	0.00	29	
28444	10632	IRR	Cochrane, Jack	NW	NE	5	22	21	10.00	40.00	0.00	0.00	30	
28444	10632	IRR	Guidera, Leslie C.	NW	NE	5	22	21	3.00	12.00	0.00	0.00	32	
28444	10632	IRR	Kazmerek, Dora I. Higgins	NW	NE	5	22	21	2.50	10.00	0.00	0.00	33	
28444	10632	IRR	Iacometti, Patrick R.	NW	NE	5	22	21	1.00	4.00	0.00	0.00	36	
28444	10632	IRR	Fischer, Francis J.	NW	NE	5	22	21	1.00	4.00	0.00	0.00	37	
28444	10632	IRR	Reno Sparks Indian Colony	NW	NE	5	22	21	1.03	4.12	0.00	0.00	38	
28444	10632	IRR	Tehama Holdings, Inc.	NE	NE	5	22	21	6.49	25.96	0.00	0.00	105	Pivot Irrigation
28444	10632	IRR	Tehama Holdings, Inc.	SW	NE	5	22	21	20.00	80.00	0.00	0.00	106	Tehama por. ABR by 55594-T:
28444	10632	IRR	Tehama Holdings, Inc.	SE	NE	5	22	21	0.28	1.12	0.00	0.00	107	4-30-91
28444	10632	IRR	Tehama Holdings, Inc.	SE	NE	5	22	21	5.20	20.80	0.00	0.00	107	
28444	10632	IRR	Tehama Holdings, Inc.	SE	NW	5	22	21	7.40	29.60	0.00	0.00	108	
28444	10632	IRR	Tehama Holdings, Inc.	NE	NW	5	22	21	22.70	90.80	0.00	0.00	108	
28444	10632	IRR	Tehama Holdings, Inc.	SE	SE	32	23	21	10.00	40.00	0.00	0.00	108	
28444	10632	IRR	Tehama Holdings, Inc.	SW	SE	32	23	21	26.30	105.20	0.00	0.00	108	
28444	10632	IRR	MCO Properties, Inc.	SW	SE	32	23	21	121.88	570.80	121.88	570.80	165.68	

WARM SPRINGS VALLEY CENTRAL: 1991

PERMIT	STAT	MOU	OWNER	PLACE OF USE			UNITS/ ACRES	(AF)	DUTY ADJ.	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS	
				Q1	Q2	SEC										
28445	8519	IRR	Capurro, Capurro & Oppio	SE	SE	8	22	21	1.10	4.40		1.10			Well #5	
28445	8519	IRR	Capurro, Capurro & Oppio	NE	SW	9	22	21	11.70	46.80		11.70			Nevada Potato	
28445	8519	IRR	Capurro, Capurro & Oppio	NW	SW	9	22	21	12.70	50.80		12.70				
28445	8519	IRR	Capurro, Capurro & Oppio	SW	SW	9	22	21	39.40	157.60		39.40				
28445	8519	IRR	Capurro, Capurro & Oppio	SE	SW	9	22	21	2.37	9.48		2.37				
28445	8519	IRR	Tehama Holdings, Inc.	SE	SW	9	22	21	23.13	92.52		0.00				
28445	8519	IRR	Capurro, Capurro & Oppio	NW	NW	16	22	21	<u>8.80</u>	<u>35.60</u>		<u>8.80</u>				
28445	8519	IRR	Capurro, Capurro & Oppio				99.30	397.20				76.17	544.06			
28446	8633	IRR	Tehama Holdings, Inc.	NE	SW	4	22	21	28.10	112.40	102.49	28.10	7.48		Well #2	
28447	8634	I&D	Reno Sparks Indian Colony	SW	SW	4	22	21	1.50	6.00		0.00	0.00		Supplemental to P-27667	
28447	8634	I&D	Mazza, Tom & Marie	SW	SW	4	22	21	3.00	12.00		0.00	0.00		Well #2	
28447	8634	I&D	MCO Properties, Inc. (McCoy?)	SW	SW	4	22	21	2.00	8.00		0.00	0.00			
28447	8634	I&D	Meade, Lester E. & Donna M.	SW	SW	4	22	21	1.60	6.40		0.00	0.00			
28447	8634	I&D	Meade, Lester E. & Donna M.	SE	SW	4	22	21	3.40	13.60		0.00	0.00			
28447	8634	I&D	Partei, William R. & Jones, Marlene	SE	SW	4	22	21	1.00	4.00		0.00	0.00			
28447	8634	I&D	Malo, M. Daniel & Cheryl L.	SE	SW	4	22	21	1.00	4.00		0.00	0.00			
28447	8634	I&D	Stinson, George W.	SE	SW	4	22	21	<u>0.30</u>	<u>1.20</u>		<u>0.00</u>	<u>0.00</u>			
28447	8634	I&D							13.80	55.20		0.00	0.00			
30108	10578	I&D	The State of Nevada	NE	NE	6	22	21	2.00	8.00		0.00	0.00		Well #1: Relinquished 3-28-84	
30109	10579	IRR	Stinson, George W.	SW	SW	32	23	21	0.05	0.20		0.00	0.00			
30109	10579	IRR	Stinson, George W.	NW	NW	5	22	21	1.95	7.80		0.00	0.00		Well #1	
30109	10579	IRR	MCO Properties, Inc. (Burgess?)	NW	NW	5	22	21	1.06	4.24		0.00	0.00			
30109	10579	IRR	MCO Properties, Inc. (Burgess?)	NE	NW	5	22	21	0.94	3.76		0.00	0.00			
30109	10579	IRR	Carr, Mark C. & Wilma F.	SE	SW	32	23	21	3.40	13.60		0.00	0.00			
30109	10579	IRR	Carr, Mark C. & Wilma F.	NE	NW	5	22	21	2.60	10.40		0.00	0.00			
30109	10579	IRR	Bailey, Curtiss M. & Mary C..	SW	SW	32	23	21	4.00	16.00		0.00	0.00			
30109	10579	IRR	Baptiste, Steven L.	SW	SW	32	23	21	5.00	20.00		0.00	0.00			
30109	10579	IRR	Seher, Ray	SW	SW	32	23	21	1.00	4.00		0.00	0.00			
30109	10579	IRR	Inglis, Charles M.	SW	SW	32	23	21	1.25	5.00		0.00	0.00			
30109	10579	IRR	Partei, William R. & Jones, Marlene	SW	SW	32	23	21	0.25	1.00		0.00	0.00			

WARM SPRINGS VALLEY CENTRAL: 1991

PERMIT STAT	MOU	OWNER	PLACE OF USE			Q1 ACRES	Q2 ACRES	SEC T	R	UNITS	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS
			Q1	Q2	SEC												
30109	10578	IRR	Bonham, Harold F. & Sally Mae	NW NW	5	22	21			5.00	20.00			0.00	0.00	7	
30109	10579	IRR	Buxton, Dik S. & Betty L., et.al.	SE SW	32	23	21			2.00	8.00			0.00	0.00	9	
30109	10579	IRR								28.50	114.00			0.00	0.00		
30110	10580	IRR	Carr, Mark C. & Wilma F.	NE NW	5	22	21			2.00	8.00			0.00	0.00	11	Well #1
30110	10580	IRR	MCO Properties, Inc. (Carpenter?)	NE NW	5	22	21			4.99	19.96			0.00	0.00	12	
30110	10580	IRR	MCO Properties, Inc. (Carpenter?)	SE NW	5	22	21			0.01	0.04			0.00	0.00	12	
30110	10580	IRR	Cieri, Diane & Richard J.	NW NW	5	22	21			2.00	8.00			0.00	0.00	16	
30110	10580	IRR	Capurro, George J. & Elaine K.	NW NW	5	22	21			10.00	40.00			0.00	0.00	13	
30110	10580	IRR	Champion, Milton E. & Phyllis C.	NW NW	5	22	21			5.00	20.00			0.00	0.00	14	
30110	10580	IRR	Chang, Cheuk H. & Jirosky, James C.	NW NW	5	22	21			2.00	8.00			0.00	0.00	15	
30110	10580	IRR	Cochrane, Jack	NW NW	5	22	21			3.00	12.00			0.00	0.00	17	
30110	10580	IRR	Hallbauer, John B. & Sybal I.	NW NW	5	22	21			1.70	6.80			0.00	0.00	18	
30110	10580	IRR	Hallbauer, John B. & Sybal I.	SW NW	5	22	21			0.28	1.12			0.00	0.00	18	
30110	10580	IRR	Hallbauer, John B. & Sybal I.	SE NW	5	22	21			0.02	0.08			0.00	0.00	18	
30110	10580	IRR	Dalton, Leo F. & Janet L.	SW NW	5	22	21			2.00	8.00			0.00	0.00	19	
30110	10580	IRR	Carr, Fred M.	SW NE	5	22	21			3.20	12.80			0.00	0.00	20	
30110	10580	IRR								36.20	144.80			0.00	0.00		
30111	10581	IRR	Tehama Holdings, Inc.	NW NW	5	22	21			1.39	5.56			0.00	0.00	101	Well #1
30111	10581	IRR	Tehama Holdings, Inc.	SW NW	5	22	21			7.48	29.92			0.00	0.00	102	Tehama por. ABR by 55586-T:
30111	10581	IRR	Tehama Holdings, Inc.	NE NE	6	22	21			0.81	3.24			0.00	0.00	103	4-30-91
30111	10581	IRR	Tehama Holdings, Inc.	SE NE	6	22	21			6.92	27.68			0.00	0.00	103	
30111	10581	IRR	Miller, Marilyn B.	NW NW	5	22	21			6.00	24.00			0.00	0.00	101	
30111	10581	IRR	Miller, Marilyn B.	NE NE	6	22	21			4.00	16.00			0.00	0.00	101	
30111	10581	IRR								26.60	106.40			0.00	0.00		Supplemental to P-30112
30112	10582	IRR	Tehama Holdings, Inc.	NW NW	5	22	21			1.39	5.56			0.00	0.00	101	Well #1
30112	10582	IRR	Tehama Holdings, Inc.	SW NW	5	22	21			7.48	29.92			0.00	0.00	102	Tehama por. ABR by 55587-T:
30112	10582	IRR	Tehama Holdings, Inc.	NE NE	6	22	21			0.81	3.24			0.00	0.00	103	4-30-91
30112	10582	IRR	Tehama Holdings, Inc.	SE NE	6	22	21			6.92	27.68			0.00	0.00	101	
30112	10582	IRR	Miller, Marilyn B.	NW NW	5	22	21			6.00	24.00			0.00	0.00	101	
30112	10582	IRR	Miller, Marilyn B.	NE NE	6	22	21			4.00	16.00			0.00	0.00	101	
30112	10582	IRR								26.60	106.40			0.00	0.00		Supplemental to P-30112

WARM SPRINGS VALLEY CENTRAL: 1991

PERMIT	STAT	MOU	OWNER	PLACE OF USE			UNITS/ ACRES	DUTY (AF)	SUPP	UNITS	DUTY USED	MCO	REMARKS
				Q1	Q2	SEC							
T	R	ACRES	ADJ.	USED	PAR. #								
30113	10583	IRR	Tehama Holdings, Inc.	NW	NW	5	22	21	0.21	0.84			Well #1
30113	10583	IRR	Tehama Holdings, Inc.	NE	NE	6	22	21	14.20	56.80			ABR by 55602-T: 4-29-91
30113	10583	IRR	Tehama Holdings, Inc.	SE	NE	6	22	21	2.79	11.16			
30113	10583	IRR	Tehama Holdings, Inc.				17.20	68.80	68.80	0.00			
30114	10584	IRR	Stinson, George W.	SW	NE	9	22	21	9.10	36.40	9.10	62	Well #5
30114	10584	IRR	Stinson, George W.	NW	SE	9	22	21	0.20	0.80	0.20	62	Turf Farm
30114	10584	IRR	Stinson, George W.				9.30	37.20		9.30	66.43		
30115	10585	IRR	Schmidt, Herbert O. & Virginia L.	SE	NE	9	22	21	3.00	11.87	0.00	0.00	70
30115	10585	IRR	Schmidt, Herbert O. & Virginia L.	NE	SE	9	22	21	2.00	7.98	0.00	0.00	70
30115	10585	IRR	Scalzi, Michael F. & Gail M.	NE	SE	9	22	21	7.98	31.85	0.00	0.00	71
30115	10585	IRR	Schwartz, Virginia E.	NE	SE	9	22	21	3.19	12.73	0.00	0.00	72
30115	10585	IRR	Schwartz, Virginia E.	SW	SE	9	22	21	0.04	0.16	0.00	0.00	73
30115	10585	IRR	Schwartz, Virginia E.	SW	NE	9	22	21	0.49	1.95	0.00	0.00	74
30115	10585	IRR	Williams, Bertha V.	NW	SE	9	22	21	4.00	15.97	0.00	0.00	87
30115	10585	IRR					19.53	82.51		0.00	0.00		
													Duty = 3.899114 AF/ac.
30116	10586	IRR	Cochrane, Jack	SE	NW	9	22	21	2.95	11.80	0.00	0.00	77
30116	10586	IRR	Cochrane, Jack	SW	NE	9	22	21	0.34	1.36	0.00	0.00	77
30116	10586	IRR	Cochrane, Jack	NE	SW	9	22	21	0.86	3.44	0.00	0.00	78
30116	10586	IRR	Cochrane, Jack	NW	SE	9	22	21	0.85	3.40	0.00	0.00	78
30116	10586	IRR	Shammae, George A. & Patricia M.	NE	SW	9	22	21	1.00	4.00	0.00	0.00	79
30116	10586	IRR	Cochrane, Jack	NE	SW	9	22	21	10.00	40.00	0.00	0.00	80
30116	10586	IRR	Davis, Charles W. & C. M.	NE	SW	9	22	21	2.00	8.00	0.00	0.00	81
30116	10586	IRR	Brown, Donald H. & Carmen R.	NW	SE	9	22	21	1.00	4.00	0.00	0.00	82
30116	10586	IRR	Hess, James E. & Ann D.	NW	SE	9	22	21	4.00	16.00	0.00	0.00	82
30116	10586	IRR	Hess, Timothy W. & Patricia H.	NW	SE	9	22	21	4.00	16.00	0.00	0.00	82
30116	10586	IRR	Davis, Charles W. & C. M.	NW	SE	9	22	21	4.00	16.00	0.00	0.00	83
30116	10586	IRR	Rowe, Richard J. & Evelyn K.	NW	SE	9	22	21	2.00	8.00	0.00	0.00	84
30116	10586	IRR					33.00	132.00		0.00	0.00		

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PERMIT NO.	STAT	MOU	OWNER	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP. ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS
				Q1	Q2	SEC	T								
30117	10587	IRR	Cochrane, Jack	SE	NW	9	22	21	8.00	32.00		8.00	76	76	
30117	10587	IRR	Cochrane, Jack	NW	SE	9	22	21	<u>0.35</u>	<u>1.40</u>		<u>0.35</u>		76	Turf Farm
30117	10587	IRR							15.00	60.00		15.00	80.00		
30118	10588	IRR	Wild, Dennis L. & Donna L.	SW	NE	9	22	21	2.50	10.00		0.00	0.00	63	Well #5
30118	10588	IRR	Stinson, George W.	SW	NE	9	22	21	0.80	3.60		0.00	0.00	63	Turf Farm
30118	10588	IRR	Newell, George W. & Lolita L. and	SW	NE	9	22	21	5.00	20.00		0.00	0.00	65	
30118	10588	IRR	Cochrane, Jack												
30118	10588	IRR	Malo, M. Daniel & Cheryl L.	SW	NE	9	22	21	7.00	28.00		0.00	0.00	66	
30118	10588	IRR	Herold, Lurinda & Carl D.	SE	NE	9	22	21	1.50	6.00		0.00	0.00	68	
30118	10588	IRR	Fischer, Francis J.	SE	NE	9	22	21	1.50	6.00		0.00	0.00	68	
30118	10588	IRR	Scaizi, Michael F. & Gail M.	SE	NE	9	22	21	2.02	8.08		0.00	0.00	69	
30118	10588	IRR	Schwartz, Virginia E.	NW	SE	9	22	21	<u>0.28</u>	<u>1.12</u>		<u>0.00</u>	<u>0.00</u>	75	
30118	10588	IRR							21.45	85.80		0.00	0.00		
30119	10589	IRR	Demopoulos, Gerald & Delores	SW	SW	4	22	21	1.00	4.00		0.00	0.00	43	Well #2
30119	10589	IRR	Newell, George W. & Lolita L. and	SW	SW	4	22	21	4.00	16.00		0.00	0.00	43	
30119	10589	IRR	Cochrane, Jack												
30119	10589	IRR	Ortison, John & Willmore, Pamela H.	SW	SW	4	22	21	1.00	4.00		0.00	0.00	45	
30119	10589	IRR	Reno Sparks Indian Colony	SW	SW	4	22	21	3.50	14.00		0.00	0.00	48	
30119	10589	IRR	Messoth, Dr. Harry R. & Louise C.	SE	SW	4	22	21	5.00	20.00		0.00	0.00	50	
30119	10589	IRR	Kimball, Emerson & Cynthia J.	SE	SW	4	22	21	1.00	4.00		0.00	0.00	55	
30119	10589	IRR	Newell, W. A. & Joanne	SE	SW	4	22	21	<u>3.00</u>	<u>12.00</u>		<u>0.00</u>	<u>0.00</u>	61	
30119	10589	IRR							18.50	74.00		0.00	0.00		
30341	10508	S&D	Tehama Holdings, Inc.	NW	NW	14	22	21	180	2.60		180.00	1.14		100 large & 80 small animals
32263	12348	IRR	Tehama Holdings, Inc.	SW	SE	10	22	21	6.00	24.00		0.00	0.00		Domestic use only Model Farm
34670	9862	IRR	Pepple, Pepple & Engle	NE	SW	32	23	21	10.00	40.00		10.00	40.00		Alfalfa
35486	10034	IRR	Claypool, John G. & Susan D.	NW	SE	32	23	21	2.00	8.00		2.00	8.00		Alfalfa

WARM SPRINGS VALLEY CENTRAL: 1991

PERMIT	STAT	MOU	OWNER	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS
				Q1	Q2	SEC	T								
39166	10496	IRR	Pepple, Pepple & Engle	NE	SW	32	23	21	15.70	62.80		15.70	62.80	Alta	
39166	10496	IRR	Pepple, Pepple & Engle	NW	SW	32	23	21	<u>4.30</u>	<u>17.20</u>		<u>4.30</u>	<u>17.20</u>	New meter	
39166	10496	IRR							20.00	80.00		20.00	80.00		
39167	10457	IRR	Douglas, Brent N.	NE	SE	4	22	21	5.60	22.40					
39167	10457	IRR	Douglas, Brent N.	NW	SE	4	22	21	<u>34.40</u>	<u>137.60</u>					
39167	10457	IRR							40.00	160.00		25.00	100.00		
40587	11180	IRR	Schwengber, Henry O. & Alberta C.	NE	SE	16	22	21	20.00	80.00		20.00	80.00	Used by George Newell	
42403	11875	Q-M	Truckee Meadows Fire Protect District	NE	SE	6	22	21		0.02			0.02		
43005	11238	IRR	Wells, Clifford E. & Jacqueline C.	SE	NE	31	23	21	17.30	69.20		17.30	69.20	Alta	
43005	11238	IRR	Wells, Clifford E. & Jacqueline C.	SW	NW	32	23	21	<u>1.70</u>	<u>30.80</u>		<u>7.70</u>	<u>30.80</u>		
43005	11238	IRR							25.00	100.00		25.00	100.00		
46198	PER	IRR	Claypool, John G. Susan D.	NE	SE	32	23	21	19.00	76.00		19.00	76.00	Alta	
46198	PER	IRR	Claypool, John G. Susan D.	NW	SE	32	23	21	<u>24.00</u>	<u>96.00</u>		<u>24.00</u>	<u>96.00</u>		
46198	PER	IRR							43.00	172.00		43.00	172.00		
49262	12468	IRR	Sibson, Troy A.	SE	NW	32	23	21	2.00	8.00		2.00	9.21	Alta	
49530	12470	IRR	Sibson, Troy A.	SE	NW	32	23	21	5.00	20.00		5.00	23.01	Alta	
49709	12894	IRR	Tehama Holdings, Inc.	SW	SW	32	23	21	21.50	86.00			0.00	Well #1	
49710	12895	IRR	Tehama Holdings, Inc.	SE	SE	31	23	21	17.65	70.60				ABR by P-55598-T: 4-30-91	
49710	12895	IRR	Tehama Holdings, Inc.	NE	NE	6	22	21	<u>20.00</u>	<u>80.00</u>				Well #1	
49710	12895	IRR							37.65	150.60		150.60	0.00	ABR by 55599-T: 4-30-91	
50021	PER	STK	U.S.D.I. - BLM	NW	NE	7	22	21	1500	29.87		1500	29.87	Horses - Same POD as 24089	
50867	PER	IRR	Fahnestock Enterprises, Inc. &	SW	NE	9	22	21	5.93	23.72				Turf Farm	
50867	PER	IRR	Fahnestock Enterprises, Inc. &	SE	NE	9	22	21	30.10	120.40				Well WT #1	

WARM SPRINGS VALLEY CENTRAL: 1991

PERMIT	STAT	MOU	OWNER	PLACE OF USE	UNITS/ ACRES	DUTY (AF)	SUPP. ADJ.	UNITS USED	DUTY USED	MCO	REMARKS	PAR. #
Q1	Q2	SEC	T	R								
50867	PER	IRR	Fahnestock Enterprises, Inc. & Capurro, Capurro & Oppio	NE SE	9 22 21	11.97	47.88					
50887	PER	IRR		NE SE	9 22 21	2.93	11.72					
50867	PER	IRR				50.93	203.72					
50869	PER	IRR	Tehama Holdings, Inc.	NE SE	31 23 21	0.40	1.80					Well #1
50869	PER	IRR	Tehama Holdings, Inc.	SW SE	31 23 21	1.40	5.80					
50869	PER	IRR	Tehama Holdings, Inc.	SE SE	31 23 21	16.00	64.00					
50869	PER	IRR	Tehama Holdings, Inc.	NW SW	32 23 21	0.80	3.20					
50869	PER	IRR	Tehama Holdings, Inc.	SW SW	32 23 21	5.50	22.00					
50869	PER	IRR	Tehama Holdings, Inc.	NW NW	5 22 21	0.80	3.20					
50869	PER	IRR	Tehama Holdings, Inc.	NW NE	5 22 21	7.00	28.00					
50869	PER	IRR	Tehama Holdings, Inc.		31.90	127.60	127.80					
50873	PER	IRR	Tehama Holdings, Inc.	NE SE	9 22 21	11.90	43.36					
50874	PER	IRR	Tehama Holdings, Inc.	NE SE	9 22 21	11.90	47.80	43.36	11.90	0.00		Well #2: Supp. to P-50873
51003	PER	I&D	Fox, Donald Carl	SE SE	18 22 21	2.00	8.00			0.00	0.00	Duty under P-50873
51169	PER	I&D	Hemenway, Raymond F. & Gorda T.	SW SE	14 22 21	2.00	8.00			1.00	1.71	Metered: Same POD as P-51474
51170	PER	I&D	Hemenway, Raymond F. & Gorda T.	SE SE	14 22 21	0.50	12.00				1.12	Domestic only; metered
51474	PER	I&D	Hemenway, Raymond F. & Gorda T.	SW SE	14 22 21	1.75	7.00				0.00	Metered: Same POD as P-51169
52456	PER	IRR	Capurro, Capurro & Oppio	SE NE	8 22 21	3.00	12.00				3.00	Turf Farm
52456	PER	IRR	Capurro, Capurro & Oppio	NE SE	8 22 21	31.40	125.60				31.40	Potatoes
52456	PER	IRR	Capurro, Capurro & Oppio	SE SE	8 22 21	2.50	10.00				2.50	Potatoes
52456	PER	IRR	Capurro, Capurro & Oppio	SW NW	9 22 21	0.20	0.80				0.20	Turf Farm
52456	PER	IRR	Capurro, Capurro & Oppio	NW SW	9 22 21	7.90	31.60				7.90	Potatoes
52456	PER	IRR				45.00	180.00				45.00	Duty from meter - Well #8
52457	PER	IRR	Fahnestock, Enterprises, Inc.	NE SE	8 22 21	3.30	13.20				3.30	Turf Farm
52457	PER	IRR	Fahnestock, Enterprises, Inc.	SW NE	8 22 21	7.00	28.00				7.00	Well Nut #1

WARM SPRINGS VALLEY CENTRAL: 1991

PERMIT	STAT	MOU	OWNER	PLACE OF USE				UNITS/ ACRES (AF)	DUTY ADJ.	SUPP	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS
				Q1	Q2	SEC	T								
52457	PER	IRR	Fahnestock, Enterprises, Inc.	SE	NE	8	22	21	37.00	148.00				37.00	
52457	PER	IRR	Fahnestock, Enterprises, Inc.	NW	SW	9	22	21	16.70	66.80				16.70	
52457	PER	IRR	Fahnestock, Enterprises, Inc.	NE	SW	9	22	21	2.30	9.20				2.30	
52457	PER	IRR	Fahnestock, Enterprises, Inc.	SW	NW	9	22	21	39.80	159.20				39.80	
52457	PER	IRR	Fahnestock, Enterprises, Inc.	SE	NW	9	22	21	28.90	115.60				28.90	
52457	PER	IRR							135.00	540.00				135.00	431.39
52708	PER	IRR	Hess, Timothy W. & Patricia H.	SE	SE	16	22	21	1.00	4.00					
52708	PER	IRR	Newell, George W. & Lolita L.	SE	SE	16	22	21	1.00	4.00					
52708	PER	IRR							2.00	8.00				0.00	
53303	12897	I&D	Tehama Holdings, Inc.	NW	NW	4	22	21	33.70	134.80	118.12	33.70	12.60		Alfalfa; Well #2
53304	12898	I&D	Tehama Holdings, Inc.	SW	NE	5	22	21	1.15	5.59		1.15	3.30		Par ABR by 55595-T: 4-30-91
53305	12898	I&D	Tehama Holdings, Inc.	NW	NW	4	22	21	5.90	23.60		5.90			Alfalfa; Well #2
53305	12899	I&D	Tehama Holdings, Inc.	SW	NW	4	22	21	10.40	41.60		10.40			Alfalfa; Well #3
53305	12899	I&D	Tehama Holdings, Inc.						16.30	65.20		16.30	49.23		
53306	12900	I&D	Tehama Holdings, Inc.	SW	NE	5	22	21	5.10	20.40		5.10	12.03		Alfalfa; Well #3
53307	12901	I&D	Tehama Holdings, Inc.	NW	SE	5	22	21	8.03	32.12		8.03	18.94		Alfalfa; Well #3
53308	12902	I&D	Tehama Holdings, Inc.	NW	SE	5	22	21	11.97	47.88					Alfalfa; Well #3
53308	12902	I&D	Tehama Holdings, Inc.	SE	SW	5	22	21	0.30	1.20					
53308	12902	I&D	Tehama Holdings, Inc.	NE	SW	5	22	21	15.70	62.80					
53308	12902	I&D	Tehama Holdings, Inc.	SE	NW	5	22	21	2.60	10.40					
53308	12902	I&D	Tehama Holdings, Inc.	SW	NE	5	22	21	1.40	5.60					
53308	12902	I&D	Tehama Holdings, Inc.						31.97	127.88				75.39	
55594	TEMP	I&D	Tehama Holdings, Inc.	SW	NW	4	22	21	15.90	63.60					Well #1: Expires 4-30-92
55594	TEMP	I&D	Tehama Holdings, Inc.	NW	SW	4	22	21	14.57	59.28					
55594	TEMP	I&D							30.47	121.88				70.21	

WARM SPRINGS VALLEY CENTRAL: 1991

PERMIT	STAT	MOU	OWNER	PLACE OF USE						DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	REMARKS	
				Q1	Q2	SEC	T	R	ACRES							
55595	TEMP	I&D	Tehama Holdings, Inc.			SW	SW	4	22	21	26.39	105.56				Well #2: Expires 4-30-92
55595	TEMP	I&D	Tehama Holdings, Inc.			NW	SW	4	22	21	<u>3.14</u>	<u>12.56</u>				
55595	TEMP	I&D									29.53	118.12				89.19
55596	TEMP	I&D	Tehama Holdings, Inc.			NE	NW	5	22	21						Well #1: Expires 4-30-92
55596	TEMP	I&D	Tehama Holdings, Inc.			NW	NW	5	22	21						
55596	TEMP	I&D	Tehama Holdings, Inc.			SW	NW	5	22	21						
55596	TEMP	I&D	Tehama Holdings, Inc.			NE	NE	6	22	21						
55596	TEMP	I&D	Tehama Holdings, Inc.			SE	NE	6	22	21						
55596	TEMP	I&D	Tehama Holdings, Inc.			SE	SE	31	23	21						
55596	TEMP	I&D	Tehama Holdings, Inc.			SW	SW	32	23	21						
55596	TEMP	I&D	Tehama Holdings, Inc.			SE	SW	32	23	21						
55596	TEMP	I&D	Tehama Holdings, Inc.								124.85	66.40				38.25
																Supplemental to P-55597-T
55597	TEMP	I&D	Tehama Holdings, Inc.			NE	NW	5	22	21						Well #1: Expires 4-30-92
55597	TEMP	I&D	Tehama Holdings, Inc.			NW	NW	5	22	21						
55597	TEMP	I&D	Tehama Holdings, Inc.			SW	NW	5	22	21						
55597	TEMP	I&D	Tehama Holdings, Inc.			NE	NE	6	22	21						
55597	TEMP	I&D	Tehama Holdings, Inc.			SE	NE	6	22	21						
55597	TEMP	I&D	Tehama Holdings, Inc.			SE	SE	31	23	21						
55597	TEMP	I&D	Tehama Holdings, Inc.			SW	SW	32	23	21						
55597	TEMP	I&D	Tehama Holdings, Inc.			SE	SW	32	23	21						
55597	TEMP	I&D	Tehama Holdings, Inc.								124.85	66.40				66.40
																Supplemental to P-55596-T
55598	TEMP	I&D	Tehama Holdings, Inc.			NE	NW	5	22	21						Well #1: Expires 4-30-92
55598	TEMP	I&D	Tehama Holdings, Inc.			NW	NW	5	22	21						
55598	TEMP	I&D	Tehama Holdings, Inc.			SW	NW	5	22	21						
55598	TEMP	I&D	Tehama Holdings, Inc.			NE	NE	6	22	21						
55598	TEMP	I&D	Tehama Holdings, Inc.			SE	NE	6	22	21						
55598	TEMP	I&D	Tehama Holdings, Inc.			SE	SE	31	23	21						
55598	TEMP	I&D	Tehama Holdings, Inc.			SW	SW	32	23	21						
55598	TEMP	I&D	Tehama Holdings, Inc.			SE	SW	32	23	21						
55598	TEMP	I&D	Tehama Holdings, Inc.								124.85	86.00				49.54

PERMIT	STAT	MOU	OWNER	PLACE OF USE						MCO	REMARKS			
				Q1	Q2	SEC	T	R	ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO PAR. #
55599	TEMP	I&D	Tehama Holdings, Inc.							NE NW 5 22 21				Well #1: Expires 4-30-92
55599	TEMP	I&D	Tehama Holdings, Inc.							NW NW 5 22 21				
55599	TEMP	I&D	Tehama Holdings, Inc.							SW NW 5 22 21				
55599	TEMP	I&D	Tehama Holdings, Inc.							NE NE 6 22 21				
55599	TEMP	I&D	Tehama Holdings, Inc.							SE NE 6 22 21				
55599	TEMP	I&D	Tehama Holdings, Inc.							SE SE 31 23 21				
55599	TEMP	I&D	Tehama Holdings, Inc.							SE SW 32 23 21				
55599	TEMP	I&D	Tehama Holdings, Inc.							SE SW 32 23 21				
55599	TEMP	I&D	Tehama Holdings, Inc.							124.85 150.60				66.76
55601	TEMP	I&D	Tehama Holdings, Inc.							NE NW 5 22 21				
55601	TEMP	I&D	Tehama Holdings, Inc.							NW NW 5 22 21				
55601	TEMP	I&D	Tehama Holdings, Inc.							SW NW 5 22 21				
55601	TEMP	I&D	Tehama Holdings, Inc.							NE NE 6 22 21				
55601	TEMP	I&D	Tehama Holdings, Inc.							SE NE 6 22 21				
55601	TEMP	I&D	Tehama Holdings, Inc.							SE SE 31 23 21				
55601	TEMP	I&D	Tehama Holdings, Inc.							SW SW 32 23 21				
55601	TEMP	I&D	Tehama Holdings, Inc.							SE SW 32 23 21				
55601	TEMP	I&D	Tehama Holdings, Inc.							124.85 127.60				73.51
55602	TEMP	I&D	Tehama Holdings, Inc.							NE NW 5 22 21				
55602	TEMP	I&D	Tehama Holdings, Inc.							NW NW 5 22 21				
55602	TEMP	I&D	Tehama Holdings, Inc.							SW NW 5 22 21				
55602	TEMP	I&D	Tehama Holdings, Inc.							NE NE 6 22 21				
55602	TEMP	I&D	Tehama Holdings, Inc.							SE NE 6 22 21				
55602	TEMP	I&D	Tehama Holdings, Inc.							SE SE 31 23 21				
55602	TEMP	I&D	Tehama Holdings, Inc.							SW SW 32 23 21				
55602	TEMP	I&D	Tehama Holdings, Inc.							SE SW 32 23 21				
55602	TEMP	I&D	Tehama Holdings, Inc.							124.85 68.80				39.63

WARM SPRINGS VALLEY CENTRAL: 1991

PERMIT	STAT	MOU	OWNER	PLACE OF USE			UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	REMARKS
				Q1	Q2	SEC							
DUTY TOTALS				10423							3775		

WARM SPRINGS VALLEY SOUTH: 1991

PERMIT	STAT	MOU	OWNER	PLACE OF USE				UNITS (AF)	DUTY (ADJ.)	SUPP	UNITS USED	DUTY USED	REMARKS
				Q1	Q2	SEC	T						
20745	5944	IND	Tehama Holdings, Inc.	SE	29	22	21	34.92				0.00	No Use At This Site
34668	10495	I&D	Gariador Brothers	NE	25	22	20	2.00	0.00			2.00	0.00
43006	11181	I&D	Sendall, Collin G. & Jeanette L.	NE	NW	34	22	21	2.00	0.00		2.00	0.00 Pasture
49444	PER	I&D	Walkins, John A.	Lt	2	14	22	20	1.00	4.00		0.00	2.00 House and trees only
50054	PER	I&D	McGuire, Kenneth L. & Sue C.	SE	NW	27	22	21	2.50	10.00		2.50	2.19 Alfalfa
50056	PER	I&D	Boainini, Orlando & Nina B.	SE	SE	36	22	20	3.00	12.00		1.00	0.45 Metered - Vegetables & house
50764	PER	I&D	Meredith, Rual & Marjorie	SW	NW	3	21	22					
50764	PER	I&D	Meredith, Rual & Marjorie	NW	SW	3	21	22					
50764	PER	I&D	Meredith, Rual & Marjorie						6.00	24.00			Meter required
51534	REL	I&D	Washoe County	SE	SW	20	21	22	0.47	1.86		0.00	Relinquished 09-02-92
51971	PER	Q-M	Simons, Lawrence J.	NW	NW	20	21	22		1.86		0.00	Meter required
51972	REL	Q-M	Washoe County	SW	NW	20	21	22	0.51	2.02		0.00	Relinquished 09-02-92
51973	REL	Q-M	Washoe County	NW	SW	20	21	22	0.51	2.02		0.00	Relinquished 09-02-92
51974	REL	Q-M	Washoe County	SW	SW	20	21	22	0.51	2.02		0.00	Relinquished 09-02-92
51975	REL	Q-M	Washoe County	NE	NW	20	21	22	0.51	2.02		0.00	Relinquished 09-02-92
51976	REL	Q-M	Washoe County	SE	NW	20	21	22	0.51	2.02		0.00	Relinquished 09-02-92
51977	REL	Q-M	Washoe County	NE	SW	20	21	22	0.51	2.02		0.00	Relinquished 09-02-92
52202	PER	IRR	Avila, Robert J.	NW	SE	22	22	21	4.00	16.00		4.00	20.72 Metered - Alfalfa

WARM SPRINGS VALLEY SOUTH: 1991

PERMIT	STAT	MOU	OWNER	PLACE OF USE						DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	REMARKS
				Q1	Q2	SEC	T	R						
52842	PER	I&D	Avila, Robert J.	NW	SE	22	22	21	1.00	4.00		1.00	5.18	Metered - Alfalfa
52868	PER	I&D	Wendland, Dave & Donna	NW	NE	21	22	21	13.00	52.00		13.00	35.35	Metered
52869	PER	I&D	Wendland, Dave & Donna	NW	NE	21	22	21	7.00	28.00		7.00	19.04	
52869	PER	I&D	Champion, Milton E. & Phyllis C.	NW	NE	21	22	21	5.00	20.00		5.00	13.59	Metered
52869	PER	I&D							13.00	48.00		13.00	32.63	
53275	PER	I&D	Sotari, John A. & Sheila L.	NE	NW	30	22	21	1.00	4.00		0.00	0.00	Metered
53347	PER	I&D	Macaluso, Giuseppe & Mary	NE	NW	24	22	20						
53347	PER	I&D	Macaluso, Giuseppe & Mary	NW	NW	24	22	20						Meter required
53347	PER	I&D	Macaluso, Giuseppe & Mary						1.50	6.00			0.00	
54265	PER	I&D	DeChalne, John L. & Helen E.	NW	NW	25	22	21	5.00	20.00		0.00	0.00	Meter required
54413	PER	I&D	Logun, Stewart & Faye G.	SW	SE	36	22	20						
54413	PER	I&D	Logun, Stewart & Faye G.	NW	SE	36	22	20						
54413	PER	I&D	Logun, Stewart & Faye G.	NE	SW	36	22	20						
54413	PER	I&D	Logun, Stewart & Faye G.	SE	SW	36	22	20						Meter required
54413	PER	I&D	Logun, Stewart & Faye G.						10.00	40.00			0.00	
DOMESTIC WELLS				183										
COLUMN TOTALS				354.76						0		300.67		
DUTY TOTALS				355								301		

153.72 Duty = 1.12 AF per well for
75% of the wells.

WARM SPRINGS VALLEY WEST: 1991

PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE			Q1	Q2	SEC	T	R	ACRES	UNITS/ (AF)	DUTY	SUPP	UNITS ADJ.	DUTY USED	REMARKS		
27395	9317	REC	Air Sailing, Inc.	SW	SE	11	23	20					8.01					0.43	Individually metered	
35565	11087	REC	Air Sailing, Inc.	SW	SE	11	23	20					0.16					0.22	Same POD as P-27395	
39593	PER	I&D	Marshall, Robert W. & Nanette	NW	SW	29	24	20												
39593	PER	I&D	Marshall, Robert W. & Nanette	S2	SW	29	24	20											Supplemental to surface rights	
39593	PER	I&D	Marshall, Robert W. & Nanette	S2	NW	29	24	20												
39593	PER	I&D	Marshall, Robert W. & Nanette	E2	30	24	20													
39593	PER	I&D	Marshall, Robert W. & Nanette	N2	32	24	20													
39593	PER	I&D	Marshall, Robert W. & Nanette	S2	NW	33	24	20												
39593	PER	I&D	Marshall, Robert W. & Nanette	S2	NW	33	24	20												
39593	PER	I&D	Marshall, Robert W. & Nanette	NW	NE	4	23	20												
39593	PER	I&D	Marshall, Robert W. & Nanette										850.00	64.60					64.60	
39849	PER	REC	Washoe County	NE	SE	18	23	21					20.00					0.27	Regional shooting facility	
45095	10798	I&D	Hildenbrand, Thomas R. & Jacqueline	NE	NE	2	22	20					8.00					8.00	Metered - Alfalfa	
47562	12057	I&D	Bailey, Wayne E.	NE	SE	35	23	20					4.00					4.00	Same POD as P-51002	
47599	PER	IRR	Polizzi, Lewis H. & Nora	NW	SW	1	22	20					16.00					8.25	Metered - Pasture	
48740	PER	IND	Intermountain Land Company	NE	NE	22	23	20					8.00					2.00	2.84 Metered - Orchard	
48741	PER	IND	Intermountain Land Company	SE	NE	22	23	20					651.60					0.00	Geothermal	
48B19	12354	STK	Intermountain Land Company	SW	SW	8	21	20					350	7.84				350	7.84 Cattle	
49445	PER	IRR	Moate, Dennis R. - et.al.	NE	SE	15	22	20					5.00					5.00	20.00	
49445	PER	IRR	Newell, George W. & Lolita L.	NW	SE	15	22	20					4.00					0.00	0.00 App. 54467 to change	
49445	PER	IRR	Cochrane, Jack	NW	SE	15	22	20					5.00	20.00				0.00	0.00 App. 54471 to change	
49669	11974	IRR	Intermountain Land Company	NW	NE	22	23	20					11.00	44.00				5.00	20.00	

WARM SPRINGS VALLEY WEST: 1991

PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE			Q1	Q2	SEC	T	R	ACRES	(AF)	DUTY	SUPP	UNITS	DUTY	USED	REMARKS
				SW	NE	22	23	20	33.26	58.49	0.00	0.00	Supplemental to P-49670						
49669	11974	IRR	Intermountain Land Company	SE	NE	22	23	20	2.40	4.22	0.00	0.00	0.00						
49669	11974	IRR	Intermountain Land Company	NE	NW	22	23	20	46.62	81.99	0.00	0.00	0.00						
49669	11974	IRR	Intermountain Land Company	SE	NW	22	23	20	<u>46.37</u>	<u>81.55</u>	<u>0.00</u>	<u>0.00</u>	Duty = 1.7587 AF/ac.						
49669	11974	IRR	Intermountain Land Company						133.85	235.40	0.00	0.00	0.00						
49670	11975	IRR	Intermountain Land Company	NW	NE	22	23	20	5.20	11.65	0.00	0.00	0.00	Alfalfa					
49670	11975	IRR	Intermountain Land Company	SW	NE	22	23	20	33.26	74.55	0.00	0.00	0.00	Supplemental to P-49669					
49670	11975	IRR	Intermountain Land Company	SE	NE	22	23	20	2.40	5.38	0.00	0.00	0.00						
49670	11975	IRR	Intermountain Land Company	NE	NW	22	23	20	46.62	104.49	0.00	0.00	0.00						
49670	11975	IRR	Intermountain Land Company	SE	NW	22	23	20	<u>46.37</u>	<u>103.93</u>	<u>0.00</u>	<u>0.00</u>	Duty = 2.2413 AF/ac.						
49670	11975	IRR	Intermountain Land Company						133.85	300.00	0.00	0.00	0.00						
50055	PER	IRR	Newell, George W. & Lolita L.	NE	SE	15	22	20	2.20	8.80	0.00	0.00	0.00	App. 54468 to change					
50055	PER	IRR	Newell, George W. & Lolita L.	NW	SE	15	22	20	<u>1.80</u>	<u>7.20</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>						
50055	PER	IRR	Newell, George W. & Lolita L.						4.00	16.00	0.00	0.00	0.00						
51002	PER	I&D	Hildenbrand, Thomas R. & Jacqueline	NE	NE	2	22	20	3.00	12.00	3.00	14.56	Metered - Same POD as P-45085						
51883	PER	IRR	York, Earl E.	NE	SW	2	22	20	30.00		0.00	0.00	Tree Farm						
51883	PER	IRR	York, Earl E.	NW	SW	2	22	20	<u>40.00</u>	<u>70.00</u>	<u>30.00</u>	<u>30.00</u>	<u>30.00</u>						
51883	PER	IRR																	
52089	PER	Q-M	Reno-Sparks Indian Colony	SE	NW	4	21	20	183.70		0.00	0.00	0.00						
53313	PER	Q-M	Reno-Sparks Indian Colony	NE	NW	4	21	20	183.70	183.70	18.51	18.51							
53675	PER	IRR	Markus, John G. & Diana D.	SE	NW	13	23	20	5.00	20.00	0.00	0.00	Meter required						
53677	PER	IRR	Wyatt, Dennis D.	SW	SW	26	23	20	1.30	5.20	1.30	5.20	5.20	Meter off well - Onions					
53678	PER	IRR	Wyatt, Dennis D.	SW	SW	26	23	20	<u>16.70</u>	<u>66.80</u>	<u>16.70</u>	<u>66.80</u>	<u>66.80</u>	Same POD as P-53678					
														Same POD as P-53677					

WARM SPRINGS VALLEY WEST: 1991

PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	REMARKS
				Q1	Q2	SEC	T						
54889	PER	IRR	Dennis, Gregory E. & Michele C.	SW	NE	36	23	20	2.50	10.00		0.00	Metered
DOMESTIC WELLS													
								58				46.72	Duty = 1.12 AF per well for 75% of the wells.
COLUMN TOTALS								3118.01	621.1			280.13	
DUTY TOTALS								2497				290	

PUMPAGE BY PERMIT

WATER YEAR 1992

WARM SPRINGS VALLEY CENTRAL: 1992

PERMIT	STAT	MOU	OWNER	PLACE OF USE			UNITS/ ACRES	DUTY (AF)	SUPP ADU.	UNITS USED	DUTY USED	MCO	REMARKS
				Q1	Q2	SEC							
13630	3638	I&D	MCO Properties, Inc.	NE	SW	18	22	22	2.00	8.00	0.00	0.00	POD in the SW 1/4 SE 1/4 Sec. 18
13630	3638	I&D	MCO Properties, Inc.	NW	SW	18	22	22	<u>16.00</u>	<u>64.00</u>	<u>0.00</u>	<u>0.00</u>	Parcels are covered by brush
13630	3638	I&D	MCO Properties, Inc.						18.00	72.00	0.00	0.00	Supplemental to Piute Creek
15632	4459	S&D	MCO Properties, Inc.	NW	SE	10	22	21	400	8.96	1.12	House only	
20746	5943	IND	Tehama Holdings, Inc. & MCO	SE	NE	6	22	21	26.76		2.00	Use is for maintenance only	
23888	8283	IRR	Tehama Holdings, Inc.	SE	SW	5	22	21	9.66	38.64	9.66		Well #3
23888	8283	IRR	Tehama Holdings, Inc.	NE	SE	5	22	21	3.20	12.80	3.20		Partially abrogated.
23888	8283	IRR	Tehama Holdings, Inc.	NW	SE	5	22	21	4.39	17.56	4.39		
23888	8283	IRR	Tehama Holdings, Inc.	SW	SE	5	22	21	39.70	158.80	39.70		
23888	8283	IRR	Tehama Holdings, Inc.	SE	SE	5	22	21	32.60	130.40	32.60		
23888	8283	IRR	Tehama Holdings, Inc.	NE	NE	8	22	21	24.80	89.20	24.80		
23888	8283	IRR	Tehama Holdings, Inc.	NW	NE	8	22	21	36.40	145.60	36.40		
23888	8283	IRR	Tehama Holdings, Inc.	NE	NW	8	22	21	<u>8.85</u>	<u>39.40</u>	<u>9.85</u>		
23888	8283	IRR	Tehama Holdings, Inc.						160.60	642.40	160.60	335.40	
24099	7589	STK	MCO Properties, Inc. / BLM	NW	NE	7	22	21	1500	56.00	172	4.00	Use by BLM only
27667	8627	IRR	Tehama Holdings, Inc.	NE	SW	4	22	21	28.10	102.48	28.10	67.77	Well #2
28071	8628	IRR	Reno Sparks Indian Colony	NW	SW	4	22	21	0.97	3.88	0.00	0.00	Supplemental to P-28446
28071	8628	IRR	Carter, Alberta E. & Lee Charles	NW	SW	4	22	21	3.00	12.90	0.00	0.00	Well #2
28071	8628	IRR	Cobb, John & Susan	NW	SW	4	22	21	2.00	8.00	0.00	0.00	
28071	8628	IRR	Lee, Wallace Yin Loy & Clara Kim Hong	NW	SW	4	22	21	1.00	4.00	0.00	0.00	
28071	8628	IRR	Lee, Wallace Yin Loy & Clara Kim Hong	NW	SW	4	22	21	1.00	4.00	0.00	0.00	
28071	8628	IRR	Mugni, John A.	NW	SW	4	22	21	0.01	0.04	0.00	0.00	
28071	8628	IRR	Mugni, John A.	SE	NW	4	22	21	2.37	9.46	0.00	0.00	
28071	8628	IRR	Schreck, James L. & Connie M.	SE	NW	4	22	21	1.00	4.00	0.00	0.00	
28071	8628	IRR	McNaughton, Arthur Francis III	SE	NW	4	22	21	0.63	2.50	0.00	0.00	
28071	8628	IRR	Walker, et al.	SE	NW	4	22	21	<u>1.00</u>	<u>4.00</u>	<u>0.00</u>	<u>0.00</u>	
28071	8628	IRR							12.97	51.88	0.00	0.00	

WARM SPRINGS VALLEY CENTRAL: 1992

PERMIT	STAT	MOU	OWNER	PLACE OF USE			UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	REMARKS	
				Q1	Q2	SEC								
28076	8518	IRR	MCO Properties, Inc.	NE	NW	16	22	21	1.00	4.00	0.00	0.00	90	Well #5
28076	8518	IRR	MCO Properties, Inc.	NE	NW	18	22	21	1.70	6.80	0.00	0.00	91	Nevada Potato
28076	8518	IRR	MCO Properties, Inc.	NW	NW	16	22	21	6.30	25.20	2.00	2.00	91	
28076	8518	IRR							9.00	36.00	0.00	0.00		
28444	10632	IRR	Dennis, Wayne E. & Mary Jo	NW	NE	5	22	21	2.80	11.20	0.00	0.00	21	Well #1
28444	10632	IRR	Shackleton, Sarah J.	NW	NE	5	22	21	1.00	4.00	0.00	0.00	21	
28444	10632	IRR	Dodge, Richard P.	NE	NE	5	22	21	2.00	8.00	0.00	0.00	22	
28444	10632	IRR	Malo, M. Daniel & Cheryl L.	NE	NE	5	22	21	1.00	4.00	0.00	0.00	23	
28444	10632	IRR	MCO Properties, Inc. (Fernandez?)	NE	NE	5	22	21	2.00	8.00	0.00	0.00	24	
28444	10632	IRR	Foster, Raymond A. & Bertha T.	NE	NE	5	22	21	1.00	4.00	0.00	0.00	25	
28444	10632	IRR	Schwartz, Virginia E.	NE	NE	5	22	21	2.00	8.00	0.00	0.00	26	
28444	10632	IRR	Malo, M. Daniel & Cheryl L.	NE	NE	5	22	21	1.00	4.00	0.00	0.00	27	
28444	10632	IRR	Cochrane, Jack	NW	NE	5	22	21	4.00	16.00	0.00	0.00	28	
28444	10632	IRR	Speck, Gene E.	NW	NE	5	22	21	1.25	5.00	0.00	0.00	29	
28444	10632	IRR	Gleason, John T. & Theresa G.	NW	NE	5	22	21	1.25	5.00	0.00	0.00	29	
28444	10632	IRR	McClain, John E. & Sarah J.	NW	NE	5	22	21	2.50	10.00	0.00	0.00	29	
28444	10632	IRR	Cochrane, Jack	NW	NE	5	22	21	10.00	40.00	0.00	0.00	30	
28444	10632	IRR	Reno Sparks Indian Colony	NW	NE	5	22	21	1.03	4.12	0.00	0.00	38	
28444	10632	IRR	Tehama Holdings, Inc.	NE	NE	5	22	21	6.49	25.96			105	Pivot Irrigation
28444	10632	IRR	Tehama Holdings, Inc.	SW	NE	5	22	21	20.00	80.00			106	
28444	10632	IRR	Tehama Holdings, Inc.	SE	NE	5	22	21	0.28	1.12			107	
28444	10632	IRR	Tehama Holdings, Inc.	SE	NE	5	22	21	5.20	20.80			107	
28444	10632	IRR	Tehama Holdings, Inc.	SE	NW	5	22	21	7.40	29.60			108	
28444	10632	IRR	Tehama Holdings, Inc.	NE	NW	5	22	21	22.70	90.80			108	
28444	10632	IRR	Tehama Holdings, Inc.	SE	SW	32	23	21	10.00	40.00			108	
28444	10632	IRR	Tehama Holdings, Inc.	SE	SE	32	23	21	4.00	16.00			108	
28444	10632	IRR	MCO Properties, Inc.	SW	SE	32	23	21	26.30	105.20			108	
28444	10632	IRR							134.20	536.80	102.37	370.13		
28445	8519	IRR	Capurro, Capurro & Oppio	SE	SW	9	22	21	23.13	92.52	0.00			
28446	8633	IRR	Tehama Holdings, Inc.	NE	SW	4	22	21	28.10	112.40	102.49	0.00	6.56	

ABR by P-55606: 4-17-92

Well #2

Supplemental to P-27667

WARM SPRINGS VALLEY CENTRAL: 1992

PERMIT	STAT	MOU	OWNER	PLACE OF USE				UNITS/ (AF)	DUTY ADJ.	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS
				Q1	Q2	SEC	T								
28447	8634	I&D	Reno Sparks Indian Colony	SW	SW	4	22	21	1.50	6.00	0.00	0.00	49	Well #2	
28447	8634	I&D	Mazza, Tom & Marie	SW	SW	4	22	21	3.00	12.00	0.00	0.00	51		
28447	8634	I&D	MCO Properties, Inc. (McCoy?)	SW	SW	4	22	21	2.00	8.00	0.00	0.00	52		
28447	8634	I&D	Meade, Lester E. & Donna M.	SW	SW	4	22	21	1.60	6.40	0.00	0.00	53		
28447	8634	I&D	Meade, Lester E. & Donna M.	SE	SW	4	22	21	3.40	13.60	0.00	0.00	53		
28447	8634	I&D	Partel, William R. & Jones, Marlene	SE	SW	4	22	21	1.00	4.00	0.00	0.00	59		
28447	8634	I&D	Malo, M. Daniel & Cheryl L.	SE	SW	4	22	21	1.00	4.00	0.00	0.00	59		
28447	8634	I&D							13.50	54.00	0.00	0.00			
30108	10578	I&D	The State of Nevada	NE	NE	6	22	21	2.00	8.00	0.00	0.00		Well #1: Relinquished 3-28-84	
30109	10579	IRR	Stinson, George W.	SW	SW	32	23	21	0.05	0.20	0.00	0.00	6	Well #1	
30109	10579	IRR	Stinson, George W.	NW	NW	5	22	21	1.95	7.80	0.00	0.00	6		
30109	10579	IRR	MCO Properties, Inc. (Burgess?)	NW	NW	5	22	21	1.06	4.24	0.00	0.00	8		
30109	10579	IRR	MCO Properties, Inc. (Burgess?)	NE	NW	5	22	21	0.94	3.76	0.00	0.00	8		
30109	10579	IRR	Carr, Mark C. & Wilma F.	SE	SW	32	23	21	3.40	13.60	0.00	0.00	10		
30109	10579	IRR	Carr, Mark C. & Wilma F.	NE	NW	5	22	21	2.60	10.40	0.00	0.00	10		
30109	10579	IRR	Baptiste, Steven L.	SW	SW	32	23	21	5.00	20.00	0.00	0.00	3		
30109	10579	IRR	Safer, Ray	SW	SW	32	23	21	1.00	4.00	0.00	0.00	4		
30109	10579	IRR	Inglis, Charles M.	SW	SW	32	23	21	1.25	5.00	0.00	0.00	4		
30109	10579	IRR	Partel, William R. & Jones, Marlene	SW	SW	32	23	21	0.25	1.00	0.00	0.00	4		
30109	10579	IRR	Bonham, Harold F. & Sally Mae	NW	NW	5	22	21	5.00	20.00	0.00	0.00	7		
30109	10579	IRR	Buxton, Dik S. & Betty L., et al.	SE	SW	32	23	21	2.00	8.00	0.00	0.00	9		
30109	10579	IRR							24.50	98.00	0.00	0.00			
30110	10580	IRR	Carr, Mark C. & Wilma F.	NE	NW	5	22	21	2.00	8.00	0.00	0.00	11	Well #1	
30110	10580	IRR	MCO Properties, Inc. (Carpenter?)	NE	NW	5	22	21	4.99	19.96	0.00	0.00	12		
30110	10580	IRR	MCO Properties, Inc. (Carpenter?)	SE	NW	5	22	21	0.01	0.04	0.00	0.00	12		
30110	10580	IRR	Cieri, Diane & Richard J.	NW	NW	5	22	21	2.00	8.00	0.00	0.00	16		
30110	10580	IRR	Capurro, George J. & Elaine K.	NW	NW	5	22	21	10.00	40.00	0.00	0.00	13		
30110	10580	IRR	Chang, Cherk H. & Jirovsky, James C.	NW	NW	5	22	21	2.00	8.00	0.00	0.00	15		
30110	10580	IRR	Cochrane, Jack	NW	NW	5	22	21	3.00	12.00	0.00	0.00	17		
30110	10580	IRR	Hallbauer, John B. & Sybal I.	NW	NW	5	22	21	1.70	6.80	0.00	0.00	18		
30110	10580	IRR	Hallbauer, John B. & Sybal I.	SW	NW	5	22	21	0.28	1.12	0.00	0.00	18		

WARM SPRINGS VALLEY CENTRAL: 1992

PERMIT	STAT	MOU	OWNER	PLACE OF USE			UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	REMARKS	
				Q1	Q2	SEC								
30110	10580	IRR	Hallbauer, John B. & Syball I.	SE	NW	5	22	21	0.02	0.08	0.00	0.00	18	
30110	10580	IRR	Dalton, Leo F. & Janet L.	SW	NW	5	22	21	2.00	8.00	0.00	0.00	19	
30110	10580	IRR	Carr, Fred M.	SW	NE	5	22	21	3.20	<u>12.80</u>	<u>0.00</u>	<u>0.00</u>	20	
30110	10580	IRR					31.20	124.80		0.00	0.00			
30111	10581	IRR	Tehama Holdings, Inc.	NW	NW	5	22	21	1.39	5.56	1.39	101	Well #1	
30111	10581	IRR	Tehama Holdings, Inc.	SW	NW	5	22	21	7.48	<u>29.92</u>	7.48	102		
30111	10581	IRR	Tehama Holdings, Inc.	NE	NE	6	22	21	0.81	3.24	0.81	103		
30111	10581	IRR	Tehama Holdings, Inc.	SE	NE	6	22	21	6.92	27.68	6.92	103		
30111	10581	IRR	Miller, Marilyn B.	NW	NW	5	22	21	6.00	24.00	6.00	101		
30111	10581	IRR	Miller, Marilyn B.	NE	NE	6	22	21	4.00	<u>16.00</u>	4.00	101		
30111	10581	IRR					26.60	106.40		26.60	96.17		Supplemental to P-30112	
3	30112	10582	IRR	Tehama Holdings, Inc.	NW	NW	5	22	21	1.39	5.56	1.39	101	Well #1
30112	10582	IRR	Tehama Holdings, Inc.	SW	NW	5	22	21	7.48	<u>29.82</u>	7.48	102		
30112	10582	IRR	Tehama Holdings, Inc.	NE	NE	6	22	21	0.81	3.24	0.81	103		
30112	10582	IRR	Tehama Holdings, Inc.	SE	NE	6	22	21	6.92	27.68	6.92			
30112	10582	IRR	Miller, Marilyn B.	NW	NW	5	22	21	6.00	24.00	6.00	101		
30112	10582	IRR	Miller, Marilyn B.	NE	NE	6	22	21	4.00	<u>16.00</u>	4.00	101		
30112	10582	IRR					26.60	106.40		26.60	96.17		Supplemental to P-30111	
													Duty under P-30111	
													Well #1	
30113	10583	IRR	Tehama Holdings, Inc.	NW	NW	5	22	21	0.21	0.64	0.21			
30113	10583	IRR	Tehama Holdings, Inc.	NE	NE	6	22	21	14.20	56.80	14.20			
30113	10583	IRR	Tehama Holdings, Inc.	SE	NE	6	22	21	2.78	<u>11.16</u>	2.79			
30113	10583	IRR	Tehama Holdings, Inc.						17.20	68.80	17.20	62.19		
30114	10584	IRR	Stinson, George W.	SW	NE	9	22	21	9.10	36.40	0.00		Well #5	
30114	10584	IRR	Stinson, George W.	NW	SE	9	22	21	0.20	<u>0.60</u>				
30114	10584	IRR					9.30	37.20			0.00		ABR by P-54537: 11-18-91 (In South Area)	
30115	10585	IRR	Schmidt, Herbert O. & Virginia L.	SE	NE	9	22	21	3.00	11.97	0.00	0.00		
30115	10585	IRR	Schmidt, Herbert O. & Virginia L.	NE	SE	9	22	21	2.00	7.98	0.00	0.00	70	
30115	10585	IRR	Scalzi, Michael F. & Gail M.	NE	SE	9	22	21	7.98	31.85	0.00	0.00	71	
30115	10585	IRR	Schwartz, Virginia E.	NE	SE	9	22	21	3.19	12.73	0.00	0.00	72	

WARM SPRINGS VALLEY CENTRAL: 1992

PERMIT	STAT	MOU	OWNER	PLACE OF USE							UNITS (AF)	DUTY ADJ.	SUPP ADJ.	UNITS USED	DUTY USED	MCO	REMARKS
				Q1	Q2	SEC	T	R	ACRES	PAR. #							
30115	10585	IRR	Schwartz, Virginia E.		SW	SE	9	22	21	0.04	0.16		0.00	0.00	0.00	73	
30115	10585	IRR	Schwartz, Virginia E.		SW	NE	9	22	21	0.49	1.95		0.00	0.00	0.00	74	
30115	10585	IRR	Williams, Bertha V.		NW	SE	9	22	21	4.00	15.97		2.00	0.00	0.00	87	
30115	10585	IRR								19.53	82.51		0.00	0.00	0.00	Duty = 3.99114 AF/ac.	
30116	10586	IRR	Cochrane, Jack		SE	NW	9	22	21	2.95	11.80		0.00	0.00	0.00	77	Well #5
30116	10586	IRR	Cochrane, Jack		SW	NE	9	22	21	0.34	1.36		0.00	0.00	0.00	77	
30116	10586	IRR	Cochrane, Jack		NE	SW	9	22	21	0.86	3.44		0.00	0.00	0.00	78	
30116	10586	IRR	Cochrane, Jack		NW	SE	9	22	21	0.85	3.40		0.00	0.00	0.00	78	
30116	10586	IRR	Shammae, George A. & Patricia M.		NE	SW	9	22	21	1.00	4.00		0.00	0.00	0.00	78	
30116	10586	IRR	Cochrane, Jack		NE	SW	9	22	21	10.00	40.00		0.00	0.00	0.00	80	
30116	10586	IRR	Davis, Charles W. & C. M.		NE	SW	9	22	21	2.00	8.00		0.00	0.00	0.00	81	
30116	10586	IRR	Brown, Donald H. & Carmen R.		NW	SE	9	22	21	1.00	4.00		0.00	0.00	0.00	82	
30116	10586	IRR	Hees, James E. & Ann D.		NW	SE	9	22	21	4.00	16.00		0.00	0.00	0.00	82	
30116	10586	IRR	Hess, Timothy W. & Patricia H.		NW	SE	9	22	21	4.00	16.00		0.00	0.00	0.00	82	
30116	10586	IRR	Davis, Charles W. & C. M.		NW	SE	9	22	21	4.00	16.00		0.00	0.00	0.00	83	
30116	10586	IRR	Rowe, Richard J. & Evelyn K.		NW	SE	9	22	21	2.00	8.00		0.00	0.00	0.00	84	
30116	10586	IRR								33.00	132.00		0.00	0.00	0.00		
30117	10587	IRR	Cochrane, Jack		SW	NE	9	22	21	6.65	26.60		0.00	0.00	0.00	76	Well #5
30117	10587	IRR	Cochrane, Jack		SE	NW	9	22	21	8.00	32.00		0.00	0.00	0.00	76	
30117	10587	IRR	Cochrane, Jack		NW	SE	9	22	21	0.35	1.40		0.00	0.00	0.00	76	Turf Farm
30117	10587	IRR								15.00	60.00		0.00	0.00	0.00		
30118	10588	IRR	Wild, Dennis L. & Donna L.		SW	NE	9	22	21	2.50	10.00		0.00	0.00	0.00	63	Well #5
30118	10588	IRR	Newell, George W. & Lolita L. and		SW	NE	9	22	21	5.00	20.00		0.00	0.00	0.00	65	
30118	10588	IRR	Cochrane, Jack		SW	NE	9	22	21	7.00	28.00		0.00	0.00	0.00	66	
30118	10588	IRR	Malo, M. Daniel & Cheryl L.		SE	NE	9	22	21	1.50	6.00		0.00	0.00	0.00	68	
30118	10588	IRR	Herold, Lurinda & Carl D.		SE	NE	9	22	21	1.50	6.00		0.00	0.00	0.00	68	
30118	10588	IRR	Fischer, Francis J.		SE	NE	9	22	21	1.50	6.00		0.00	0.00	0.00	68	
30118	10588	IRR	Scalzi, Michael F. & Gail M.		SE	NE	9	22	21	2.02	8.08		0.00	0.00	0.00	69	
30118	10588	IRR	Schwartz, Virginia E.		NW	SE	9	22	21	0.28	1.12		0.00	0.00	0.00	75	
30118	10588	IRR								21.45	85.80		0.00	0.00	0.00		

WARM SPRINGS VALLEY CENTRAL: 1992

PERMIT STAT	MOU	OWNER	PLACE OF USE			UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS
			Q1	Q2	SEC T								
30119	10589	IRR	Demopoulos, Gerald & Delores	SW	SW	4 22	21	1.00	4.00	0.00	0.00	43	Well #2
30119	10589	IRR	Newell, George W. & Lolita L. and	SW	SW	4 22	21	4.00	16.00	0.00	0.00	43	
30119	10589	IRR	Cochrane, Jack										
30119	10589	IRR	Olison, John & Willmore, Pamela H.	SW	SW	4 22	21	1.00	4.00	0.00	0.00	45	
30119	10589	IRR	Reno Sparks Indian Colony	SW	SW	4 22	21	3.50	14.00	0.00	0.00	48	
30119	10589	IRR	Maschot, Dr. Harry R. & Louise C.	SE	SW	4 22	21	5.00	20.00	0.00	0.00	50	
30119	10589	IRR	Kimball, Emerson & Cynthia J.	SE	SW	4 22	21	1.00	4.00	0.00	0.00	55	
30119	10589	IRR	Newell, W. A. & Joanne	SE	SW	4 22	21	3.00	12.00	0.00	0.00	61	
30119	10589	IRR						18.50	74.00	0.00	0.00		
30341	10508	S&D	Tehama Holdings, Inc.	NW	NW	14 22	21	180	2.60	1.14	100 large & 50 small animals		
32363	12348	IRR	Tehama Holdings, Inc.	SW	SE	10 22	21	6.00	24.00	0.00	0.00	Domestic use only	
34670	9862	IRR	Pepple, Pepple & Engle	NE	SW	32 23	21	10.00	40.00	10.00	40.00	Alfalfa	
35486	10034	IRR	Claypool, John G. & Susan D.	NW	SE	32 23	21	2.00	8.00	2.00	8.00	Alfalfa	
39166	10496	IRR	Pepple, Pepple & Engle	NE	SW	32 23	21	15.70	62.80	15.70	62.80	Alfalfa	
39166	10496	IRR	Pepple, Pepple & Engle	NW	SW	32 23	21	4.30	17.20	4.30	17.20	New meter	
39166	10496	IRR						20.00	80.00	20.00	80.00		
39167	10457	IRR	Douglas, Brent N.	NE	SE	4 22	21	5.60	22.40				
39167	10457	IRR	Douglas, Brent N.	NW	SE	4 22	21	34.40	137.60				
39167	10457	IRR						40.00	160.00	25.00	100.00		
40587	11180	IRR	Schwengber, Henry O. & Alberta C.	NE	SE	16 22	21	20.00	80.00	20.00	80.00	Used by George Newell	
42403	11875	Q-M	Truckee Meadows Fire Protect District	NE	SE	6 22	21			0.02	0.02	Fire Station	
43005	11238	IRR	Wells, Clifford E. & Jacqueline C.	SE	NE	31 23	21	17.30	69.20	17.30	69.20	Alfalfa	
43005	11238	IRR	Wells, Clifford E. & Jacqueline C.	SW	NW	32 23	21	7.70	30.80	7.70	30.80		
43005	11238	IRR						25.00	100.00	25.00	100.00		

WARM SPRINGS VALLEY CENTRAL: 1992

PERMIT	STAT	MOU	OWNER	PLACE OF USE							DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS
				Q1	Q2	SEC	T	R	ACRES								
46199	13137	IRR	Claypool, John G. Susan D.	NE	SE	32	23	21	19.00	76.00			19.00	76.00			Alfalfa
46199	13137	IRR	Claypool, John G. Susan D.	NW	SE	32	23	21	24.00	96.00			24.00	96.00			
46199	13137	IRR							43.00	172.00			43.00	172.00			
49262	12469	IRR	Sibson, Troy A.	SE	NW	32	23	21	2.00	8.00			2.00	8.00			Alfalfa
49444	PER	I&D	Walkins, John L.	NW	NW	14	22	20	1.00	4.00			0.00	0.00			House and trees only
49530	12470	IRR	Sibson, Troy A.	SE	NW	32	23	21	5.00	20.00			5.00	20.00			Alfalfa
49709	12894	IRR	Tehama Holdings, Inc.	SW	SW	32	23	21	21.50	86.00			77.73				Well #1: ABR by P-55598-T
49710	12895	IRR	Tehama Holdings, Inc.	SE	SE	31	23	21	17.65	70.60							Well #1
49710	12895	IRR	Tehama Holdings, Inc.	NE	NE	6	22	21	20.00	80.00							ABR by P-55599-T
49710	12895	IRR							37.65	150.60			37.65	136.13			
50021	PER	STK	U.S.D.I. - BLM	NW	NE	7	22	21	1500	28.87			1500	28.87			Horses - Same POD as 24099
50867	ABR	IRR	Fahnestock Enterprises, Inc.	SW	NE	9	22	21	5.93	23.72							Turf farm.
50867	ABR	IRR	Fahnestock Enterprises, Inc.	SE	NE	9	22	21	30.10	120.40							Well WT#1
50867	ABR	IRR	Fahnestock Enterprises, Inc.	NE	SE	9	22	21	11.97	47.88							This par. ABR by P-55605
50867	ABR	IRR	Capurro, Capurro & Oppio	NE	SE	9	22	21	2.93	11.72			50.93	203.72	203.72	0.00	ABR by P-55608: 4-17-92
50869	PER	IRR	Tehama Holdings, Inc.	NE	SE	31	23	21	0.40	1.60							Well #1
50869	PER	IRR	Tehama Holdings, Inc.	SW	SE	31	23	21	1.40	5.60							
50869	PER	IRR	Tehama Holdings, Inc.	SE	SE	31	23	21	16.00	64.00							
50869	PER	IRR	Tehama Holdings, Inc.	NW	SW	32	23	21	0.80	3.20							
50869	PER	IRR	Tehama Holdings, Inc.	SW	SW	32	23	21	5.50	22.00							
50869	PER	IRR	Tehama Holdings, Inc.	NW	NW	5	22	21	0.80	3.20							
50869	PER	IRR	Tehama Holdings, Inc.	NW	NE	5	22	21	7.00	28.00							ABR by 56710-T: 11-18-91
50869	PER	IRR	Tehama Holdings, Inc.						31.90	127.60	127.60		0.00				P-56710-T WDR 1-23-92

WARM SPRINGS VALLEY CENTRAL: 1992

PERMIT	STAT	MOU	OWNER	PLACE OF USE				UNITS/ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	REMARKS
				Q1	Q2	SEC	T							
50873	ABR	IRR	Capurro, Capurro & Oppio	NE	SE	9	22	21	11.90	43.36		0.00		ABR by P-55604: 4-17-92
50874	ABR	IRR	Capurro, Capurro & Oppio	NE	SE	9	22	21	11.90	47.60		0.00		ABR by P-55607: 4-17-92
51003	PER	I&D	Fox, Donald Carl	SE	SE	16	22	21	2.00	8.00		0.00		
51169	PER	I&D	Hemenway, Raymond F. & Gerda T.	SW	SE	14	22	21	2.00	8.00		0.00		Metered: Same POD as P-51474
51170	PER	I&D	Hemenway, Raymond F. & Gerda T.	SE	SE	14	22	21	0.50	12.00		1.12		Domestic only; metered
51474	PER	I&D	Hemenway, Raymond F. & Gerda T.	SW	SE	14	22	21	1.75	7.00		0.00		Metered: Same POD as P-51169
52456	ABR	IRR	Capurro, Capurro & Oppio	SE	NE	8	22	21	3.00	12.00				
52456	ABR	IRR	Capurro, Capurro & Oppio	NE	SE	8	22	21	31.40	125.60				
52456	ABR	IRR	Capurro, Capurro & Oppio	SE	SE	8	22	21	2.50	10.00				
52456	ABR	IRR	Capurro, Capurro & Oppio	SW	NW	8	22	21	0.20	0.80				
52456	ABR	IRR	Capurro, Capurro & Oppio	NW	NW	8	22	21	<u>7.90</u>	<u>31.60</u>				
52456	ABR	IRR							45.00	180.00		0.00		ABR by P-55603: 4-17-92
52457	ABR	IRR	Fahnestock Enterprises, Inc.	NE	SE	8	22	21	3.30	13.20				
52457	ABR	IRR	Fahnestock Enterprises, Inc.	SW	NE	8	22	21	7.00	28.00				
52457	ABR	IRR	Fahnestock Enterprises, Inc.	SE	NE	8	22	21	37.00	148.00				
52457	ABR	IRR	Fahnestock Enterprises, Inc.	NW	NW	9	22	21	16.70	66.80				
52457	ABR	IRR	Fahnestock Enterprises, Inc.	NE	SW	9	22	21	2.30	9.20				
52457	ABR	IRR	Fahnestock Enterprises, Inc.	SW	NW	9	22	21	39.80	159.20				
52457	ABR	IRR	Fahnestock Enterprises, Inc.	SE	NW	9	22	21	<u>28.90</u>	<u>115.60</u>				
52457	ABR	IRR							135.00	540.00		0.00		ABR by P-55603: 4-17-92
52708	PER	IRR	Hess, Timothy W. & Patricia H.	SE	SE	16	22	21	1.00	4.00				
52708	PER	IRR	Newell, George W. & Lolita L.	SE	SE	16	22	21	<u>1.00</u>	<u>4.00</u>				
52708	PER	IRR							2.00	8.00				
53303	12897	I&D	Tehama Holdings, Inc.	NW	NW	4	22	21	33.70	134.80				
									33.70	89.13				Alalfa; Well #2

PERMIT	STAT	MOU	OWNER	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	REMARKS
				Q1	Q2	SEC	T							
55596	TEMP	I&D	Tehama Holdings, Inc.	NE	NE	6	22	21						
55596	TEMP	I&D	Tehama Holdings, Inc.	SE	NE	6	22	21						
55596	TEMP	I&D	Tehama Holdings, Inc.	SE	SE	31	23	21						
55596	TEMP	I&D	Tehama Holdings, Inc.	SW	SW	32	23	21						
55596	TEMP	I&D	Tehama Holdings, Inc.	SE	SW	32	23	21						
55598	TEMP	I&D							124.85	66.40	66.40		0.00	
55597	TEMP	I&D	Tehama Holdings, Inc.	NE	NW	5	22	21						
55597	TEMP	I&D	Tehama Holdings, Inc.	NW	NW	5	22	21						
55597	TEMP	I&D	Tehama Holdings, Inc.	SW	NW	5	22	21						
55597	TEMP	I&D	Tehama Holdings, Inc.	NE	NE	6	22	21						
55597	TEMP	I&D	Tehama Holdings, Inc.	SE	NE	6	22	21						
55597	TEMP	I&D	Tehama Holdings, Inc.	SE	SE	31	23	21						
55597	TEMP	I&D	Tehama Holdings, Inc.	SW	SW	32	23	21						
55597	TEMP	I&D	Tehama Holdings, Inc.	SE	SW	32	23	21						
55597	TEMP	I&D							124.85	66.40	66.40		0.00	
55598	TEMP	I&D	Tehama Holdings, Inc.	NE	NW	5	22	21						
55598	TEMP	I&D	Tehama Holdings, Inc.	NW	NW	5	22	21						
55598	TEMP	I&D	Tehama Holdings, Inc.	SW	NW	5	22	21						
55598	TEMP	I&D	Tehama Holdings, Inc.	NE	NE	6	22	21						
55598	TEMP	I&D	Tehama Holdings, Inc.	SE	NE	6	22	21						
55598	TEMP	I&D	Tehama Holdings, Inc.	SE	SE	31	23	21						
55598	TEMP	I&D	Tehama Holdings, Inc.	SW	SW	32	23	21						
55598	TEMP	I&D	Tehama Holdings, Inc.	SE	SW	32	23	21						
55598	TEMP	I&D							124.85	66.00	66.00		0.00	
55599	TEMP	I&D	Tehama Holdings, Inc.	NE	NW	5	22	21						
55599	TEMP	I&D	Tehama Holdings, Inc.	NW	NW	5	22	21						
55599	TEMP	I&D	Tehama Holdings, Inc.	SW	NW	5	22	21						
55599	TEMP	I&D	Tehama Holdings, Inc.	NE	NE	6	22	21						
55599	TEMP	I&D	Tehama Holdings, Inc.	SE	NE	6	22	21						
55599	TEMP	I&D	Tehama Holdings, Inc.	SE	SE	31	23	21						
55599	TEMP	I&D	Tehama Holdings, Inc.	SW	SW	32	23	21						

WARM SPRINGS VALLEY CENTRAL: 1992

PERMIT	STAT	MOU	OWNER	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS	
				Q1	Q2	SEC	T									
55599	TEMP	I&D	Tehama Holdings, Inc.					SE	SW	32	23	21	124.85	150.60	150.60	0.00
55599	TEMP	I&D	Tehama Holdings, Inc.													
55600	PER	I&D	Fahnestock Enterprises, Inc.					SW	NE	8	22	21				
55600	PER	I&D	Fahnestock Enterprises, Inc.					SE	NE	8	22	21				
55600	PER	I&D	Fahnestock Enterprises, Inc.					SW	NW	9	22	21				
55600	PER	I&D	Fahnestock Enterprises, Inc.					SE	NW	9	22	21				
55600	PER	I&D	Fahnestock Enterprises, Inc.					SW	NE	9	22	21				
55600	PER	I&D	Fahnestock Enterprises, Inc.					SE	NE	9	22	21				
55600	PER	I&D	Fahnestock Enterprises, Inc.													
55600	PER	I&D	Fahnestock Enterprises, Inc.													
55601	TEMP	I&D	Tehama Holdings, Inc.					NE	NW	5	22	21				
55601	TEMP	I&D	Tehama Holdings, Inc.					NW	NW	5	22	21				
55601	TEMP	I&D	Tehama Holdings, Inc.					SW	NW	5	22	21				
55601	TEMP	I&D	Tehama Holdings, Inc.					NE	NE	6	22	21				
55601	TEMP	I&D	Tehama Holdings, Inc.					SE	NE	6	22	21				
55601	TEMP	I&D	Tehama Holdings, Inc.					SE	SE	31	23	21				
55601	TEMP	I&D	Tehama Holdings, Inc.					SW	SW	32	23	21				
55601	TEMP	I&D	Tehama Holdings, Inc.					SE	SW	32	23	21				
55601	TEMP	I&D	Tehama Holdings, Inc.													
55602	TEMP	I&D	Tehama Holdings, Inc.					NE	NW	5	22	21				
55602	TEMP	I&D	Tehama Holdings, Inc.					NW	NW	5	22	21				
55602	TEMP	I&D	Tehama Holdings, Inc.					SW	NW	5	22	21				
55602	TEMP	I&D	Tehama Holdings, Inc.					NE	NE	6	22	21				
55602	TEMP	I&D	Tehama Holdings, Inc.					SE	NE	6	22	21				
55602	TEMP	I&D	Tehama Holdings, Inc.					SE	SE	31	23	21				
55602	TEMP	I&D	Tehama Holdings, Inc.					SW	SW	32	23	21				
55602	TEMP	I&D	Tehama Holdings, Inc.					SE	SW	32	23	21				
55602	TEMP	I&D	Tehama Holdings, Inc.													
55603	PER	IRR	Capurro, Capurro & Oppio					NW	SE	8	22	21				
55603	PER	IRR	Capurro, Capurro & Oppio					NE	SE	8	22	21				
55603	PER	IRR	Capurro, Capurro & Oppio					SE	SE	8	22	21				

Well #1: Withdrawn 9-13-91

WDR 1-15-91

Well #5

WARM SPRINGS VALLEY CENTRAL: 1992

PERMIT	STAT	MOU	OWNER	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS
				Q1	Q2	SEC	T								
55603	PER	IRR	Capurro, Capurro & Oppio			NW	SW	9	22	21					
55603	PER	IRR	Capurro, Capurro & Oppio			NE	SW	9	22	21					
55603	PER	IRR	Capurro, Capurro & Oppio			SW	SW	9	22	21					
55603	PER	IRR	Capurro, Capurro & Oppio			SE	SW	9	22	21					
55603	PER	IRR	Capurro, Capurro & Oppio			NW	SE	9	22	21					
55603	PER	IRR	Capurro, Capurro & Oppio			SW	SE	9	22	21					
55603	PER	IRR	Capurro, Capurro & Oppio			NW	NW	16	22	21					
55603	PER	IRR	Capurro, Capurro & Oppio			NE	NW	16	22	21					
55603	PER	IRR	Capurro, Capurro & Oppio								136.00	180.00	136.00	177.28	
55604	PER	IRR	Capurro, Capurro & Oppio			NW	SE	8	22	21					
55604	PER	IRR	Capurro, Capurro & Oppio			NE	SE	8	22	21					Well #5
55604	PER	IRR	Capurro, Capurro & Oppio			SE	SE	8	22	21					
55604	PER	IRR	Capurro, Capurro & Oppio			NW	SW	9	22	21					
55604	PER	IRR	Capurro, Capurro & Oppio			NE	SW	9	22	21					
55604	PER	IRR	Capurro, Capurro & Oppio			SW	SW	9	22	21					
55604	PER	IRR	Capurro, Capurro & Oppio			SE	SW	9	22	21					
55604	PER	IRR	Capurro, Capurro & Oppio			NW	SE	9	22	21					
55604	PER	IRR	Capurro, Capurro & Oppio			SW	SE	9	22	21					
55604	PER	IRR	Capurro, Capurro & Oppio			NW	NW	16	22	21					
55604	PER	IRR	Capurro, Capurro & Oppio			NE	NW	16	22	21					
55604	PER	IRR	Capurro, Capurro & Oppio								136.00	43.36	136.00	42.70	
55605	PER	IRR	Capurro, Capurro & Oppio			NW	SE	8	22	21					
55605	PER	IRR	Capurro, Capurro & Oppio			NE	SE	8	22	21					Well #5
55605	PER	IRR	Capurro, Capurro & Oppio			SE	SE	8	22	21					
55605	PER	IRR	Capurro, Capurro & Oppio			NW	SW	9	22	21					
55605	PER	IRR	Capurro, Capurro & Oppio			NE	SW	9	22	21					
55605	PER	IRR	Capurro, Capurro & Oppio			SW	SW	9	22	21					
55605	PER	IRR	Capurro, Capurro & Oppio			SE	SW	9	22	21					
55605	PER	IRR	Capurro, Capurro & Oppio			NW	SE	9	22	21					
55605	PER	IRR	Capurro, Capurro & Oppio			SW	SE	9	22	21					
55605	PER	IRR	Capurro, Capurro & Oppio			NW	NW	16	22	21					
55605	PER	IRR	Capurro, Capurro & Oppio			NE	NW	16	22	21					
55605	PER	IRR	Capurro, Capurro & Oppio								136.00	43.36	136.00	42.70	

WARM SPRINGS VALLEY CENTRAL: 1992

PERMIT	STAT	MOU	OWNER	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADU.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS
				Q1	Q2	SEC	T								
55605	PER	IRR							136.00	11.72		136.00	11.54		Well #5
55606	PER	IRR	Capurro, Capurro & Oppio					NW SE	8	22	21				
55606	PER	IRR	Capurro, Capurro & Oppio					NE SE	8	22	21				
55606	PER	IRR	Capurro, Capurro & Oppio					SE SE	8	22	21				
55606	PER	IRR	Capurro, Capurro & Oppio					NW SW	9	22	21				
55606	PER	IRR	Capurro, Capurro & Oppio					NE SW	9	22	21				
55606	PER	IRR	Capurro, Capurro & Oppio					SW SW	9	22	21				
55606	PER	IRR	Capurro, Capurro & Oppio					SE SW	9	22	21				
55606	PER	IRR	Capurro, Capurro & Oppio					SE SW	9	22	21				
55606	PER	IRR	Capurro, Capurro & Oppio					NW SE	9	22	21				
55606	PER	IRR	Capurro, Capurro & Oppio					SW SE	9	22	21				
55606	PER	IRR	Capurro, Capurro & Oppio					NW NW	16	22	21				
55606	PER	IRR	Capurro, Capurro & Oppio					NE NW	16	22	21				
55606	PER	IRR	Capurro, Capurro & Oppio						136.00	304.68		136.00	300.07		
55607	PER	IRR	Capurro, Capurro & Oppio					NW SE	8	22	21				
55607	PER	IRR	Capurro, Capurro & Oppio					NE SE	8	22	21				
55607	PER	IRR	Capurro, Capurro & Oppio					SE SE	8	22	21				
55607	PER	IRR	Capurro, Capurro & Oppio					NW SW	9	22	21				
55607	PER	IRR	Capurro, Capurro & Oppio					NE SW	9	22	21				
55607	PER	IRR	Capurro, Capurro & Oppio					SW SW	9	22	21				
55607	PER	IRR	Capurro, Capurro & Oppio					SE SW	9	22	21				
55607	PER	IRR	Capurro, Capurro & Oppio					NW SE	9	22	21				
55607	PER	IRR	Capurro, Capurro & Oppio					SW SE	9	22	21				
55607	PER	IRR	Capurro, Capurro & Oppio					NW NW	16	22	21				
55607	PER	IRR	Capurro, Capurro & Oppio					NE NW	16	22	21				
55607	PER	IRR	Capurro, Capurro & Oppio						136.00	47.60		136.00	46.88		
55608	PER	I&D	Fahnestock Enterprises, Inc.					SW NE	8	22	21				
55608	PER	I&D	Fahnestock Enterprises, Inc.					SE NE	8	22	21				
55608	PER	I&D	Fahnestock Enterprises, Inc.					SW NW	9	22	21				
55608	PER	I&D	Fahnestock Enterprises, Inc.					SE NW	9	22	21				
55608	PER	I&D	Fahnestock Enterprises, Inc.					SW NE	9	22	21				
55608	PER	I&D	Fahnestock Enterprises, Inc.					SE NF	9	22	21				

WARM SPRINGS VALLEY CENTRAL; 1992

PERMIT	STAT	MOU	OWNER	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS
				Q1	Q2	SEC	T								
55608	PER	I&D						183.00	192.00		183.00		183.00	52.57	
56710	TEMP	IRR	Tehama Holdings, Inc.					NW NW	4	22	21				
56710	TEMP	IRR	Tehama Holdings, Inc.					SW NW	4	22	21				
56710	TEMP	IRR	Tehama Holdings, Inc.					SE NW	4	22	21				
56710	TEMP	IRR	Tehama Holdings, Inc.					NW SW	4	22	21				
56710	TEMP	IRR	Tehama Holdings, Inc.					NE SW	4	22	21				
56710	TEMP	IRR	Tehama Holdings, Inc.					SW SW	4	22	21				
56710	TEMP	IRR	Tehama Holdings, Inc.					SE SW	4	22	21				
56710	TEMP	IRR	Tehama Holdings, Inc.					NW NW	9	22	21				
56710	TEMP	IRR	Tehama Holdings, Inc.					NE NW	9	22	21				
56710	TEMP	IRR	Tehama Holdings, Inc.						31.9	127.6		0.00			
															WDR 1-23-92

DOMESTIC WELLS	63		52.92	Duty = 1.12 AF per well for
COLUMN TOTALS	12098	1346	3605	75% of the wells.
DUTY TOTALS	10752		3605	

WARM SPRINGS VALLEY SOUTH: 1992

PERMIT	STAT	MOU	OWNER	PLACE OF USE				UNITS (AF)	DUTY ADJ.	SUPP. ADJ.	UNITS USED	DUTY USED	REMARKS
				Q1	Q2	SEC	T						
20745	5944	IND	Tehama Holdings, Inc.	SE	29	22	21	34.92				0.00	No Use At This Site
34668	10495	I&D	Gariador Brothers	NE	25	22	20	2.00	8.00		2.00	8.00	
43006	11181	I&D	Sendall, Colin G. & Jeanette L.	NE	NW	34	22	21	2.00	8.00		2.00	8.00 Pasture
49444	PER	I&D	Walkins, John A.	LT	2	14	22	20	1.00	4.00		0.00	2.00 House and trees only
50054	13051	I&D	McGuire, Kenneth L. & Sue C.	SE	NW	27	22	21	2.50	10.00		2.50	2.19 Alfalfa
50056	PER	I&D	Boanini, Orlando & Nina B.	SE	SE	36	22	20	2.38	9.50		2.38	9.50 Metered - Vegetables & house
50764	PER	I&D	Meredith, Rual & Marjorie	SW	NW	3	21	22					
50764	PER	I&D	Meredith, Rual & Marjorie	NW	SW	3	21	22					Meter required
50764	PER	I&D	Meredith, Rual & Marjorie										
51534	REL	I&D	Washoe County	SE	SW	20	21	22	0.47	1.86		0.00	Relinquished 09-02-92
51971	PER	Q-M	Simons, Lawrence J.	NW	NW	20	21	22				0.00	Meter required
51972	REL	I&D	Washoe County	SW	NW	20	21	22	0.51	2.02		0.00	Relinquished 09-02-92
51973	REL	I&D	Washoe County	NW	SW	20	21	22	0.51	2.02		0.00	Relinquished 09-02-92
51974	REL	I&D	Washoe County	SW	SW	20	21	22	0.51	2.02		0.00	Relinquished 09-02-92
51975	REL	I&D	Washoe County	NE	NW	20	21	22	0.51	2.02		0.00	Relinquished 09-02-92
51976	REL	I&D	Washoe County	SE	NW	20	21	22	0.51	2.02		0.00	Relinquished 09-02-92
51977	REL	I&D	Washoe County	NE	SW	20	21	22	0.51	2.02		0.00	Relinquished 09-02-92
52202	13311	IRR	Avila, Robert J.	NW	SE	22	22	21	4.00	16.00		4.00	21.54 Metered - Alfalfa

WARM SPRINGS VALLEY SOUTH: 1992

PERMIT	STAT	MOU	OWNER	PLACE OF USE				UNITS (AF)	DUTY (ADJ.)	SUPP USED	UNITS USED	DUTY USED	REMARKS	
				Q1	Q2	SEC	T							
52842	13312	I&D	Avila, Robert J.	NW	SE	22	22	21	1.00	4.00		1.00	5.39	Metered - Alfalfa
52868	PER	I&D	Wendland, Dave & Donna	NW	NE	21	22	21	13.00	52.00		13.00	46.13	Metered
52869	PER	I&D	Wendland, Dave & Donna	NW	NE	21	22	21	7.00	28.00		7.00	28.00	Metered
53263	PER	I&D	Champion, Milton E. & Phyllis C.	NW	NE	21	22	21	5.00	20.00		5.00	14.58	Meter required
53275	PER	I&D	Solari, John A. & Sheila L.	NE	NW	30	22	21	1.00	4.00		0.00	0.00	Metered
53343	PER	I&D	Bailey, Curtiss M.	NW	SE	30	22	22						Meter required
53343	PER	I&D	Bailey, Curtiss M.	SW	SE	30	22	22						
53343	PER	I&D							4.00	16.00			0.00	
53347	PER	I&D	Macaluso, Guiseppe & Mary	NE	NW	24	22	20						
53347	PER	I&D	Macaluso, Guiseppe & Mary	NW	NW	24	22	20						Meter required
53347	PER	I&D	Macaluso, Guiseppe & Mary						1.50	6.00			0.00	
54265	PER	I&D	DeChaine, John L. & Helen E.	NW	NW	25	22	21	5.00	20.00		0.00	0.00	Meter required
54413	PER	I&D	Logun, Stewart & Faye G.	SW	SE	36	22	20						
54413	PER	I&D	Logun, Stewart & Faye G.	NW	SE	36	22	20						
54413	PER	I&D	Logun, Stewart & Faye G.	NE	SW	36	22	20						
54413	PER	I&D	Logun, Stewart & Faye G.	SE	SW	36	22	20						Meter required
54413	PER	I&D	Logun, Stewart & Faye G.						10.00	40.00			0.00	
54536	PER	IRR	Stinson, George W.	NE	SE	36	22	20	0.30	1.20		0.00	0.00	Meter required
54537	PER	IRR	Stinson, George W.	NE	SE	36	22	20	9.30	37.20		0.00	0.00	Meter required
54538	PER	IRR	Stinson, George W.	NE	SE	36	22	20	3.40	13.60		0.00	0.00	Meter required
55656	PER	IRR	Iacometti, Patrick R. Patricia A.	SW	NE	24	22	20						
55656	PER	IRR	Iacometti, Patrick R. Patricia A.	SE	NE	24	22	20						

WARM SPRINGS VALLEY SOUTH: 1992

PERMIT	STAT	MOU	OWNER	PLACE OF USE			UNITS	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	REMARKS
				Q1	Q2	SEC						
55656	PER	IRR					1.00	4.00			0.00	
			DOMESTIC WELLS				193					162.12 Duty = 1.12 AF per well for 75% of the wells.
			COLUMN TOTALS				376.26		0			307.45
			DUTY TOTALS				376					307

ity = 1.12 AF per well for
75% of the wells

75% of the walls.

307

376

DUTY TOTALS

WARM SPRINGS VALLEY WEST: 1992

PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE			UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	REMARKS
				Q1	Q2	SEC T R						
27395	9317	REC	Air Sailing, Inc.				SW SE	11 23 20	8.01			0.50 Individually metered
35565	11087	REC	Air Sailing, Inc.				SW SE	11 23 20	0.16			0.23 Same POD as P-27395
39593	PER	I&D	Marshall, Robert W. & Nanette				NW SW	29 24 20				
39593	PER	I&D	Marshall, Robert W. & Nanette				S2 SW	29 24 20				
39593	PER	I&D	Marshall, Robert W. & Nanette				S2 NW	29 24 20				
39593	PER	I&D	Marshall, Robert W. & Nanette				E2	30 24 20				
39593	PER	I&D	Marshall, Robert W. & Nanette				N2	32 24 20				
39593	PER	I&D	Marshall, Robert W. & Nanette				S2 NW	33 24 20				
39593	PER	I&D	Marshall, Robert W. & Nanette				S2	33 24 20				
39593	PER	I&D	Marshall, Robert W. & Nanette				NW NE	4 23 20				
39593	PER	I&D	Marshall, Robert W. & Nanette						850.00	64.60		50.00 64.60
39849	PER	REC	Washoe County				NE SE	18 23 21		20.00		9.13 Regional shooting facility. (Leakage this period)
45095	10798	I&D	Hildenbrand, Thomas R. & Jacqueline				NE NE	2 22 20	2.00	8.00		2.00 8.00 Metered - Altafa
47562	12057	I&D	Bailey, Wayne E.				NE SE	35 23 20	4.00	16.00		4.00 10.45 Metered - Pasture
47599	PER	IRR	Polizzi, Lewis H. & Nora				NW SW	1 22 20	2.00	8.00		2.00 8.02 Metered - Orchard
48740	PER	IND	Intermountain Land Company				NE NE	22 23 20		651.60		0.00 Geothermal
48819	PER	IND	Intermountain Land Company				SE NE	22 23 20		651.60	437.40	0.00 Geothermal
48819	12354	STK	Intermountain Land Company				SW SW	8 21 20	350	7.84		350 7.84 Cattle
49445	PER	IRR	Moore, Dennis R. - et.al.				NE SE	15 22 20	5.00	20.00		5.00 20.00
49445	PER	IRR	Newell, George W. & Lolita L.				NW SE	15 22 20	1.00	4.00		0.00 0.00 App. 54467 to change
49445	PER	IRR	Cochrane, Jack				NW SE	15 22 20	5.00	20.00		0.00 0.00 App. 54471 to change
49445	PER	IRR							11.00	44.00		5.00 20.00
49663	11974	IRR	Intermountain Land Company				NW NE	22 23 20	5.20	9.15		0.00 Altafa

WARM SPRINGS VALLEY WEST: 1992

PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE			UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	REMARKS
				Q1	Q2	SEC T						
496669	11974	IRR	Intermountain Land Company	SW	NE	22 23	20	33.26	58.49	0.00	0.00	Supplemental to P-49670
496669	11974	IRR	Intermountain Land Company	SE	NE	22 23	20	2.40	4.22	0.00	0.00	
496669	11974	IRR	Intermountain Land Company	NE	NW	22 23	20	46.62	81.99	0.00	0.00	
496669	11974	IRR	Intermountain Land Company	SE	NW	22 23	20	46.37	81.55	0.00	0.00	Duty = 1.7587 AF/ac.
496669	11974	IRR	Intermountain Land Company				133.85	235.40	0.00	0.00		
49670	11975	IRR	Intermountain Land Company	NW	NE	22 23	20	5.20	11.65	0.00	0.00	Altafa
49670	11975	IRR	Intermountain Land Company	SW	NE	22 23	20	33.26	74.55	0.00	0.00	Supplemental to P-49669
49670	11975	IRR	Intermountain Land Company	SE	NE	22 23	20	2.40	5.38	0.00	0.00	
49670	11975	IRR	Intermountain Land Company	NE	NW	22 23	20	46.62	104.49	0.00	0.00	
49670	11975	IRR	Intermountain Land Company	SE	NW	22 23	20	46.37	103.93	0.00	0.00	Duty = 2.2413 AF/ac.
49670	11975	IRR	Intermountain Land Company				133.85	300.00	0.00	0.00		
50055	PER	IRR	Newell, George W. & Lolita L.	NE	SE	15 22	20	2.20	8.80	0.00	0.00	App. 5446B to change
50055	PER	IRR	Newell, George W. & Lolita L.	NW	SE	15 22	20	1.80	7.20	0.00	0.00	
50055	PER	IRR	Newell, George W. & Lolita L.				4.00	16.00	0.00	0.00		
51002	13241	I&D	Hildenbrand, Thomas R. & Jacqueline	NE	NE	2 22	20	3.00	12.00	3.00	14.81	Metered - Same POD as P-45985
51883	PER	IRR	York, Earle E.	NE	SW	2 22	20	30.00	0.00	0.00	0.00	Tree farm
51883	PER	IRR	York, Earle E.	NW	SW	2 22	20	40.00	40.00	4.74	4.74	
51883	PER	IRR						70.00	10.00	40.00	4.74	
52089	PER	Q-M	Reno-Sparks Indian Colony	SE	NW	4 21	20	183.70	183.70	0.00	0.00	Supp. to P-53313 & P-56613
53313	PER	Q-M	Reno-Sparks Indian Colony	NE	NW	4 21	20	183.70	183.70	12.97	12.97	Metered
53675	PER	IRR	Markus, John G. & Diana D.	SE	NW	13 23	20	5.00	20.00	0.00	0.00	Supp. to P-52089 & P-56613
53677	PER	IRR	Wyatt, Dennis D.	SW	SW	26 23	20	1.30	5.20	1.30	5.20	Meter off well - Onions
53678	PER	IRR	Wyatt, Dennis D.	SW	SW	26 23	20	16.70	66.80	16.70	66.80	Same POD as P-53678
												Same POD as P-53677

PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE						DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	REMARKS	
				Q1	Q2	SEC	T	R	ACRES						
54166	PER	I&D	Guidera, Leslie C.	SE	SE	35	23	20	3.00	12.00		0.00	Meter required		
54615	PER	I&D	Fischer, Frances J.	NE	NE	14	23	20							
54615	PER	I&D	Fischer, Frances J.	SE	NE	14	23	20					Meter required		
54615	PER	I&D								1.50	6.00		0.00		
54616	PER	I&D	Fischer, Frances J.	NE	NE	14	23	20							
54616	PER	I&D	Fischer, Frances J.	SE	NE	14	23	20					Meter required		
54616	PER	I&D								1.00	4.00		0.00		
54889	PER	IRR	Dennis, Gregory E. & Michele C.	SW	NE	36	23	20	2.50	10.00		2.50	14.77	Metered	
56164	PER	I&D	Baden, Dennis & Judy	SE	SW	12	22	20							
56164	PER	I&D	Baden, Dennis & Judy	SW	SW	12	22	20					Meter required		
56164	PER	I&D	Baden, Dennis & Judy	SW	SE	12	22	20							
56164	PER	I&D	Baden, Dennis & Judy	SE	SE	12	22	20							
56164	PER	I&D								0.63	2.50		0.00		
56613	PER	Q-M	Reno-Sparks Indian Colony	SE	SW	33	22	20		165.32	165.32			0.00	Supp. to P-52089 & P-53313
														Duty under P-53313	

Utility = 1.12 AF per well for
75% of the wells.

51.24

324

2591

DUTY TOTALS

INDEX OF CERTIFICATES

WARM SPRINGS VALLEY (PALOMINO VALLEY) CERTIFICATE INDEX.

STATUS 1991	STATUS 1992	APP. NO.	DUTY (AFA)	USE	SUB AREA	PAGE(S) OF OCCURANCE
3638	3638	13630	72.00	I&D	C	14, 21, 39, 60, 65, 69
4459	4459	15632	8.68	S&D	C	14, 21, 39, 60, 65, 71
5943	5943	20746	26.76	IND	C	14, 21, 39, 60, 65, 68
5944	5944	20745	34.92	IND	S	14, 33, 53, 60, 65, 68
7599	7599	24099	52.00	STK	C	14, 21, 39, 60, 65, 71
7599	7599	24099	4.00	STK	C	14, 21, 39, 60, 65, 71
8283	8283	23988	642.40	IRR	C	14, 21, 39, 60, 65, 68
8518	8518	28076	102.80	IRR	C	14, 22, 40, 60, 65, 68
8519	8519	28445	397.20	IRR	C	14, 23, 40, 60, 65, 68
8627	8627	27667	56.20	IRR	C	14, 21, 39, 60, 65, 68
8628	8628	28071	51.88	IRR	C	3, 14, 21, 39, 60, 65, 68
8633	8633	28446	56.20	IRR	C	14, 23, 41, 60, 65, 68
8634	8634	28447	55.20	I&D	C	3, 14, 23, 41, 60, 65, 69
9317	9317	27395	8.02	REC	W	14, 35, 56, 60, 65, 71
9862	9862	34670	40.00	IRR	C	14, 26, 44, 60, 65, 68
10034	10034	35486	8.00	IRR	C	14, 26, 44, 60, 65, 68
10457	10457	39167	160.00	IRR	C	14, 27, 44, 60, 65, 68
10495	10495	34668	8.00	I&D	S	14, 33, 53, 60, 65, 69
10496	10496	39166	80.00	IRR	C	14, 27, 44, 60, 65, 68
10508	10508	30341	5.77	S&D	C	14, 26, 44, 60, 65, 71
10579	10579	30109	114.00	IRR	C	3, 14, 23, 24, 41, 60, 63, 68
10580	10580	30110	144.80	IRR	C	3, 14, 24, 41, 42, 60, 65, 68
10581	10581	30111	53.20	IRR	C	3, 14, 24, 42, 60, 65, 68
10582	10582	30112	53.20	IRR	C	3, 14, 24, 42, 60, 65, 68
10583	10583	30113	68.80	IRR	C	14, 25, 42, 60, 65, 68
10584	ABR	30114	37.20	IRR	C	14, 25, 42, 60, 65, 68
10585	10585	30115	140.00	IRR	C	3, 14, 25, 42, 43, 60, 65, 68
10586	10586	30116	160.00	IRR	C	3, 14, 25, 43, 60, 65, 68
10587	10587	30117	60.00	IRR	C	14, 25, 26, 43, 60, 65, 68
10588	10588	30118	85.78	IRR	C	3, 14, 26, 43, 44, 60, 65, 68
10589	10589	30119	164.00	IRR	C	3, 14, 26, 44, 60, 65, 68
10632	10632	28444	698.40	IRR	C	3, 14, 22, 40, 60, 65, 68
10798	10798	45095	8.00	I&D	W	15, 35, 56, 60, 65, 69
11087	11087	35565	0.15	REC	W	14, 35, 56, 60, 65, 71
11180	11180	40587	80.00	IRR	C	14, 27, 44, 60, 65, 68
11181	11181	43006	8.00	I&D	S	15, 33, 53, 60, 65, 69
11238	11238	43005	100.00	IRR	C	15, 27, 44, 45, 60, 66, 68
11875	11875	42403	0.02	Q-M	C	14, 27, 44, 60, 66, 70
11974	11974	49669	235.40	IRR	W	15, 35, 36, 56, 57, 60, 66, 68

** NOTE: "DUTY" COLUMN IS AS OF 9-30-92. **

WARM SPRINGS VALLEY (PALOMINO VALLEY) CERTIFICATE INDEX.

STATUS 1991	STATUS 1992	APP. NO.	DUTY (AFA)	USE	SUB AREA	PAGE(S) OF OCCURANCE
11975	11975	49670	300.00	IRR	W	15, 36, 57, 61, 66, 68
12057	12057	47562	16.00	I&D	W	15, 35, 56, 61, 66, 69
12348	12348	32363	24.00	IRR	C	14, 26, 44, 60, 66, 68
12354	12354	48819	7.84	STK	W	15, 35, 56, 61, 66, 71
12469	12469	49262	8.00	IRR	C	15, 27, 45, 61, 66, 68
12470	12470	49530	20.00	IRR	C	15, 27, 45, 61, 66, 68
12897	12897	53303	134.80	I&D	C	16, 29, 47, 61, 66, 70
12898	12898	53304	4.60	I&D	C	16, 29, 47, 61, 66, 70
12899	12899	53305	65.20	I&D	C	16, 29, 47, 61, 66, 70
12900	12900	53306	20.40	I&D	C	16, 29, 47, 61, 66, 70
12901	12901	53307	32.12	I&D	C	16, 29, 47, 61, 66, 70
12902	12902	53308	127.88	I&D	C	16, 29, 47, 61, 66, 70
PER	12894	49709	86.00	IRR	C	15, 27, 45, 61, 64, 68
PER	12895	49710	150.60	IRR	C	15, 27, 45, 61, 64, 68
PER	13137	46199	172.00	IRR	C	15, 27, 45, 61, 64, 68
PER	13241	51002	12.00	I&D	W	15, 36, 57, 61, 64, 69
PER	13311	52202	16.00	IRR	S	16, 33, 53, 61, 64, 69
PER	13312	52842	4.00	I&D	S	16, 34, 54, 61, 64, 70

** NOTE: "DUTY" COLUMN IS AS OF 9-30-92. **

INDEX BY PERMIT STATUS

WARM SPRINGS VALLEY (PALOMINO VALLEY) ACTIVE STATUS INDEX.

STATUS 1991	STATUS 1992	APP. NO.	DUTY (AFA)	USE	SUB AREA	PAGE(S) OF OCCURANCE
APP	PER	56613	165.32	Q-M	W	19, 58, 63, 71
PER	ABR	52457	0.00	IRR	C	16, 28, 29, 46, 63, 69
PER	ABR	50873	0.00	IRR	C	15, 28, 46, 63, 69
PER	ABR	50867	0.00	IRR	C	15, 27, 28, 45, 63, 69
PER	ABR	50874	0.00	IRR	C	15, 28, 46, 63, 69
PER	ABR	52456	0.00	IRR	C	16, 28, 46, 63, 69
PER	ABR	50869	0.00	IRR	C	15, 28, 45, 46, 63, 69
PER	PER	50054	10.00	I&D	S	15, 33, 53, 63, 69
PER	PER	50764	24.00	I&D	S	15, 33, 53, 63, 69
PER	PER	47599	8.00	IRR	W	15, 35, 56, 63, 68
PER	PER	48741	544.90	IND	W	15, 35, 56, 63, 68
PER	PER	53675	20.00	IRR	W	17, 36, 57, 63, 69
PER	PER	53678	66.80	IRR	W	17, 36, 57, 63, 69
PER	PER	39849	19.98	REC	W	14, 35, 56, 63, 71
PER	PER	49445	56.00	IRR	W	15, 35, 56, 63, 68
PER	PER	53347	6.00	I&D	S	16, 34, 54, 63, 70
PER	PER	54889	10.00	IRR	W	18, 37, 58, 63, 69
PER	PER	52868	52.00	I&D	S	16, 34, 54, 63, 70
PER	PER	54413	40.00	I&D	S	17, 34, 54, 63, 70
PER	PER	51003	8.00	I&D	C	15, 28, 46, 63, 69
PER	PER	50021	29.87	STK	C	15, 27, 45, 63, 71
PER	PER	51169	8.00	I&D	C	15, 28, 46, 63, 69
PER	PER	50055	16.00	IRR	W	15, 36, 57, 63, 68
PER	PER	51170	2.00	I&D	C	15, 28, 46, 63, 70
PER	PER	48740	544.90	IND	W	15, 35, 56, 63, 68
PER	PER	51474	7.00	I&D	C	15, 28, 46, 63, 70
PER	PER	49444	4.00	I&D	S	15, 33, 45, 53, 63, 69
PER	PER	52708	8.00	IRR	C	16, 29, 46, 63, 69
PER	PER	54265	20.00	I&D	S	17, 34, 54, 63, 70
PER	PER	51883	20.00	IRR	W	15, 36, 57, 63, 69
PER	PER	52089	91.85	Q-M	W	16, 36, 57, 63, 71
PER	PER	51971	2.02	Q-M	S	15, 33, 53, 63, 70
PER	PER	53677	5.20	IRR	W	17, 36, 57, 63, 69
PER	PER	53313	91.85	Q-M	W	16, 36, 57, 63, 71
PER	PER	52869	28.00	I&D	S	16, 34, 54, 63, 70
PER	PER	53275	4.00	I&D	S	16, 34, 54, 63, 70
PER	PER	50056	12.00	I&D	S	15, 33, 53, 63, 69
PER	PER	39593	64.60	I&D	W	14, 35, 56, 63, 69
PER	REL	51975	2.02	Q-M	S	15, 33, 53, 63, 70

** NOTE: "DUTY" COLUMN IS AS OF 9-30-92. **

WARM SPRINGS VALLEY (PALOMINO VALLEY) ACTIVE STATUS INDEX.

STATUS 1991	STATUS 1992	APP. NO.	DUTY (AFA)	USE	SUB AREA	PAGE(S) OF OCCURANCE
PER	REL	51972	2.02	Q-M	S	15, 33, 53, 64, 70
PER	REL	51976	2.02	Q-M	S	15, 33, 53, 64, 70
PER	REL	51973	2.02	Q-M	S	15, 33, 53, 64, 70
PER	REL	51974	2.02	Q-M	S	15, 33, 53, 64, 70
PER	REL	51977	2.02	Q-M	S	16, 33, 53, 64, 70
PER	REL	51534	1.89	I&D	S	15, 33, 53, 64, 70
PER	12894	49709	86.00	IRR	C	15, 27, 45, 61, 64, 68
PER	12895	49710	150.60	IRR	C	15, 27, 45, 61, 64, 68
PER	13137	46199	172.00	IRR	C	15, 27, 45, 61, 64, 68
PER	13241	51002	12.00	I&D	W	15, 36, 57, 61, 64, 69
PER	13311	52202	16.00	IRR	S	16, 33, 53, 61, 64, 69
PER	13312	52842	4.00	I&D	S	16, 34, 54, 61, 64, 70
REL	REL	30108	8.00	I&D	C	14, 23, 41, 64, 69
RFA	PER	54616	4.00	I&D	W	18, 58, 64, 70
RFA	PER	56164	2.50	I&D	W	18, 58, 64, 70
RFA	PER	54536	1.20	IRR	S	17, 54, 64, 69
RFA	PER	55603	180.00	IRR	C	18, 49, 50, 64, 69
RFA	PER	54538	13.60	IRR	S	17, 54, 64, 69
RFA	PER	55608	192.00	I&D	C	18, 51, 52, 64, 70
RFA	PER	55606	304.68	IRR	C	18, 51, 64, 69
RFA	PER	55656	4.00	IRR	S	18, 58, 64, 69
RFA	PER	53263	20.00	I&D	S	16, 54, 64, 70
RFA	PER	55600	540.00	I&D	C	18, 49, 64, 70
RFA	PER	55604	43.36	IRR	C	18, 50, 64, 69
RFA	PER	54615	8.00	I&D	W	18, 58, 64, 70
RFA	PER	54166	12.00	I&D	W	17, 58, 64, 70
RFA	PER	53345	10.00	IRR	C	16, 47, 64, 69
RFA	PER	55605	11.72	IRR	C	18, 50, 51, 64, 69
RFA	PER	55607	47.60	IRR	C	18, 51, 64, 69
RFA	PER	54537	37.20	IRR	S	17, 54, 64, 69
RFA	PER	53343	16.00	I&D	S	16, 54, 64, 70
TEMP	EXP	55595	0.00	I&D	C	18, 30, 47, 64, 70
TEMP	WDR	55594	0.00	I&D	C	18, 29, 47, 64, 70
TEMP	WDR	55597	0.00	I&D	C	18, 30, 48, 64, 70
TEMP	WDR	55596	0.00	I&D	C	18, 30, 47, 48, 64, 70
TEMP	WDR	55602	0.00	I&D	C	18, 31, 49, 64, 70
TEMP	WDR	55598	0.00	I&D	C	18, 30, 48, 64, 70
TEMP	WDR	55599	0.00	I&D	C	18, 31, 48, 49, 64, 70
T-APP	WDR	56710	0.00	IRR	C	19, 52, 64, 69

** NOTE: "DUTY" COLUMN IS AS OF 9-30-92. **

WARM SPRINGS VALLEY (PALOMINO VALLEY) ACTIVE STATUS INDEX.

STATUS 1991	STATUS 1992	APP. NO.	DUTY (AFA)	USE	SUB AREA	PAGE(S) OF OCCURANCE
3638	3638	13630	72.00	I&D	C	14, 21, 39, 60, 65, 69
4459	4459	15632	8.68	S&D	C	14, 21, 39, 60, 65, 71
5943	5943	20746	26.76	IND	C	14, 21, 39, 60, 65, 68
5944	5944	20745	34.92	IND	S	14, 33, 53, 60, 65, 68
7599	7599	24099	52.00	STK	C	14, 21, 39, 60, 65, 71
7599	7599	24099	4.00	STK	C	14, 21, 39, 60, 65, 71
8283	8283	23888	642.40	IRR	C	14, 21, 39, 60, 65, 68
8518	8518	28076	102.80	IRR	C	14, 22, 40, 60, 65, 68
8519	8519	28445	397.20	IRR	C	14, 23, 40, 60, 65, 68
8627	8627	27667	56.20	IRR	C	14, 21, 39, 60, 65, 68
8628	8628	28071	51.88	IRR	C	3, 14, 21, 39, 60, 65, 68
8633	8633	28446	56.20	IRR	C	14, 23, 41, 60, 65, 68
8634	8634	28447	55.20	I&D	C	3, 14, 23, 41, 60, 65, 69
9317	9317	27395	8.02	REC	W	14, 35, 56, 60, 65, 71
9862	9862	34670	40.00	IRR	C	14, 26, 44, 60, 65, 68
10034	10034	35486	8.00	IRR	C	14, 26, 44, 60, 65, 68
10457	10457	39167	160.00	IRR	C	14, 27, 44, 60, 65, 68
10495	10495	34668	8.00	I&D	S	14, 33, 53, 60, 65, 69
10496	10496	39166	80.00	IRR	C	14, 27, 44, 60, 65, 68
10508	10508	30341	5.77	S&D	C	14, 26, 44, 60, 65, 71
10579	10579	30109	114.00	IRR	C	3, 14, 23, 24, 41, 60, 63, 68
10580	10580	30110	144.80	IRR	C	3, 14, 24, 41, 42, 60, 65, 68
10581	10581	30111	53.20	IRR	C	3, 14, 24, 42, 60, 65, 68
10582	10582	30112	53.20	IRR	C	3, 14, 24, 42, 60, 65, 68
10583	10583	30113	68.80	IRR	C	14, 25, 42, 60, 65, 68
10584	ABR	30114	37.20	IRR	C	14, 25, 42, 60, 65, 68
10585	10585	30115	140.00	IRR	C	3, 14, 25, 42, 43, 60, 65, 68
10586	10586	30116	160.00	IRR	C	3, 14, 25, 43, 60, 65, 68
10587	10587	30117	60.00	IRR	C	14, 25, 26, 43, 60, 65, 68
10588	10588	30118	85.78	IRR	C	3, 14, 26, 43, 44, 60, 65, 68
10589	10589	30119	164.00	IRR	C	3, 14, 26, 44, 60, 65, 68
10632	10632	28444	698.40	IRR	C	3, 14, 22, 40, 60, 65, 68
10798	10798	45095	8.00	I&D	W	15, 35, 56, 60, 65, 69
11087	11087	35565	0.15	REC	W	14, 35, 56, 60, 65, 71
11180	11180	40587	80.00	IRR	C	14, 27, 44, 60, 65, 68
11181	11181	43006	8.00	I&D	S	15, 33, 53, 60, 65, 69
11238	11238	43005	100.00	IRR	C	15, 27, 44, 45, 60, 66, 68
11875	11875	42403	0.02	Q-M	C	14, 27, 44, 60, 66, 70
11974	11974	49669	235.40	IRR	W	15, 35, 36, 56, 57, 60, 66, 68

** NOTE: "DUTY" COLUMN IS AS OF 9-30-92. **

WARM SPRINGS VALLEY (PALOMINO VALLEY) ACTIVE STATUS INDEX.

STATUS 1991	STATUS 1992	APP. NO.	DUTY (AFA)	USE	SUB AREA	PAGE(S) OF OCCURANCE
11975	11975	49670	300.00	IRR	W	15, 36, 57, 61, 66, 68
12057	12057	47562	16.00	I&D	W	15, 35, 56, 61, 66, 69
12348	12348	32363	24.00	IRR	C	14, 26, 44, 60, 66, 68
12354	12354	48819	7.84	STK	W	15, 35, 56, 61, 66, 71
12469	12469	49282	8.00	IRR	C	15, 27, 45, 61, 66, 68
12470	12470	49530	20.00	IRR	C	15, 27, 45, 61, 66, 68
12897	12897	53303	134.80	I&D	C	16, 29, 47, 61, 66, 70
12898	12898	53304	4.60	I&D	C	16, 29, 47, 61, 66, 70
12899	12899	53305	65.20	I&D	C	16, 29, 47, 61, 66, 70
12900	12900	53306	20.40	I&D	C	16, 29, 47, 61, 66, 70
12901	12901	53307	32.12	I&D	C	16, 29, 47, 61, 66, 70
12902	12902	53308	127.88	I&D	C	16, 29, 47, 61, 66, 70

** NOTE: "DUTY" COLUMN IS AS OF 9-30-92. **

INDEX BY MANNER OF USE

WARM SPRINGS VALLEY (PALOMINO VALLEY) ACTIVE USE INDEX.

USE	APP. NO.	STATUS 1991	STATUS 1992	DUTY (AFA)	SUB AREA	PAGE(S) OF OCCURANCE
IND	20745	5944	5944	34.92	S	14, 33, 53, 60, 65, 68
IND	20746	5943	5943	26.76	C	14, 21, 39, 60, 65, 68
IND	48740	PER	PER	544.90	W	15, 35, 56, 63, 68
IND	48741	PER	PER	544.90	W	15, 35, 56, 63, 68
IRR	23888	8283	8283	642.40	C	14, 21, 39, 60, 65, 68
IRR	27667	8627	8627	56.20	C	14, 21, 39, 60, 65, 68
IRR	28071	8628	8628	51.88	C	3, 14, 21, 39, 60, 65, 68
IRR	28076	8518	8518	102.80	C	14, 22, 40, 60, 65, 68
IRR	28444	10632	10632	698.40	C	3, 14, 22, 40, 60, 65, 68
IRR	28445	8519	8519	397.20	C	14, 23, 40, 60, 65, 68
IRR	28446	8633	8633	56.20	C	14, 23, 41, 60, 65, 68
IRR	30109	10579	10579	114.00	C	3, 14, 23, 24, 41, 60, 63, 68
IRR	30110	10580	10580	144.80	C	3, 14, 24, 41, 42, 60, 65, 68
IRR	30111	10581	10581	53.20	C	3, 14, 24, 42, 60, 65, 68
IRR	30112	10582	10582	53.20	C	3, 14, 24, 42, 60, 65, 68
IRR	30113	10583	10583	68.80	C	14, 25, 42, 60, 65, 68
IRR	30114	10584	ABR	37.20	C	14, 25, 42, 60, 65, 68
IRR	30115	10585	10585	140.00	C	3, 14, 25, 42, 43, 60, 65, 68
IRR	30116	10586	10586	160.00	C	3, 14, 25, 43, 60, 65, 68
IRR	30117	10587	10587	60.00	C	14, 25, 26, 43, 60, 65, 68
IRR	30118	10588	10588	85.78	C	3, 14, 26, 43, 44, 60, 65, 68
IRR	30119	10589	10589	164.00	C	3, 14, 26, 44, 60, 65, 68
IRR	32363	12348	12348	24.00	C	14, 26, 44, 60, 66, 68
IRR	34670	9862	9862	40.00	C	14, 26, 44, 60, 65, 68
IRR	35486	10034	10034	8.00	C	14, 26, 44, 60, 65, 68
IRR	39166	10496	10496	80.00	C	14, 27, 44, 60, 65, 68
IRR	39167	10457	10457	160.00	C	14, 27, 44, 60, 65, 68
IRR	40587	11180	11180	80.00	C	14, 27, 44, 60, 65, 68
IRR	43005	11238	11238	100.00	C	15, 27, 44, 45, 60, 66, 68
IRR	46199	PER	13137	172.00	C	15, 27, 45, 61, 64, 68
IRR	47599	PER	PER	8.00	W	15, 35, 56, 63, 68
IRR	49262	12469	12469	8.00	C	15, 27, 45, 61, 66, 68
IRR	49445	PER	PER	56.00	W	15, 35, 56, 63, 68
IRR	49530	12470	12470	20.00	C	15, 27, 45, 61, 66, 68
IRR	49669	11974	11974	235.40	W	15, 35, 36, 56, 57, 60, 66, 68
IRR	49670	11975	11975	300.00	W	15, 36, 57, 61, 66, 68
IRR	49709	PER	12894	86.00	C	15, 27, 45, 61, 64, 68
IRR	49710	PER	12895	150.60	C	15, 27, 45, 61, 64, 68
IRR	50055	PER	PER	16.00	W	15, 36, 57, 63, 68

** NOTE: "DUTY" COLUMN IS AS OF 9-30-92. **

WARM SPRINGS VALLEY (PALOMINO VALLEY) ACTIVE USE INDEX.

USE	APP. NO.	STATUS 1991	STATUS 1992	DUTY (AFA)	SUB AREA	PAGE(S) OF OCCURANCE
IRR	50867	PER	ABR	0.00	C	15, 27, 28, 45, 63, 69
IRR	50869	PER	ABR	0.00	C	15, 28, 45, 46, 63, 69
IRR	50873	PER	ABR	0.00	C	15, 28, 46, 63, 69
IRR	50874	PER	ABR	0.00	C	15, 28, 46, 63, 69
IRR	51883	PER	PER	20.00	W	15, 36, 57, 63, 69
IRR	52202	PER	13311	16.00	S	16, 33, 53, 61, 64, 69
IRR	52456	PER	ABR	0.00	C	16, 28, 46, 63, 69
IRR	52457	PER	ABR	0.00	C	16, 28, 29, 46, 63, 69
IRR	52708	PER	PER	8.00	C	16, 29, 46, 63, 69
IRR	53345	RFA	PER	10.00	C	16, 47, 64, 69
IRR	53675	PER	PER	20.00	W	17, 36, 57, 63, 69
IRR	53677	PER	PER	5.20	W	17, 36, 57, 63, 69
IRR	53678	PER	PER	66.80	W	17, 36, 57, 63, 69
IRR	54536	RFA	PER	1.20	S	17, 54, 64, 69
IRR	54537	RFA	PER	37.20	S	17, 54, 64, 69
IRR	54538	RFA	PER	13.60	S	17, 54, 64, 69
IRR	54889	PER	PER	10.00	W	18, 37, 58, 63, 69
IRR	55603	RFA	PER	180.00	C	18, 49, 50, 64, 69
IRR	55604	RFA	PER	43.36	C	18, 50, 64, 69
IRR	55605	RFA	PER	11.72	C	18, 50, 51, 64, 69
IRR	55606	RFA	PER	304.68	C	18, 51, 64, 69
IRR	55607	RFA	PER	47.60	C	18, 51, 64, 69
IRR	55656	RFA	PER	4.00	S	18, 58, 64, 69
IRR	56710	T-APP	WDR	0.00	C	19, 52, 64, 69
I&D	13630	3638	3638	72.00	C	14, 21, 39, 60, 65, 69
I&D	28447	8634	8634	55.20	C	3, 14, 23, 41, 60, 65, 69
I&D	30108	REL	REL	8.00	C	14, 23, 41, 64, 69
I&D	34668	10495	10495	8.00	S	14, 33, 53, 60, 65, 69
I&D	39593	PER	PER	64.60	W	14, 35, 56, 63, 69
I&D	43006	11181	11181	8.00	S	15, 33, 53, 60, 65, 69
I&D	45095	10798	10798	8.00	W	15, 35, 56, 60, 65, 69
I&D	47562	12057	12057	16.00	W	15, 35, 56, 61, 66, 69
I&D	49444	PER	PER	4.00	S	15, 33, 45, 53, 63, 69
I&D	50054	PER	PER	10.00	S	15, 33, 53, 63, 69
I&D	50056	PER	PER	12.00	S	15, 33, 53, 63, 69
I&D	50764	PER	PER	24.00	S	15, 33, 53, 63, 69
I&D	51002	PER	13241	12.00	W	15, 36, 57, 61, 64, 69
I&D	51003	PER	PER	8.00	C	15, 28, 46, 63, 69
I&D	51169	PER	PER	8.00	C	15, 28, 46, 63, 69

** NOTE: "DUTY" COLUMN IS AS OF 9-30-92. **

WARM SPRINGS VALLEY (PALOMINO VALLEY) ACTIVE USE INDEX.

USE	APP. NO.	STATUS 1991	STATUS 1992	DUTY (AFA)	SUB AREA	PAGE(S) OF OCCURANCE
I&D	51170	PER	PER	2.00	C	15, 28, 46, 63, 70
I&D	51474	PER	PER	7.00	C	15, 28, 46, 63, 70
I&D	51534	PER	REL	1.89	S	15, 33, 53, 64, 70
I&D	52842	PER	13312	4.00	S	16, 34, 54, 61, 64, 70
I&D	52868	PER	PER	52.00	S	16, 34, 54, 63, 70
I&D	52869	PER	PER	28.00	S	16, 34, 54, 63, 70
I&D	53263	RFA	PER	20.00	S	16, 54, 64, 70
I&D	53275	PER	PER	4.00	S	16, 34, 54, 63, 70
I&D	53303	12897	12897	134.80	C	16, 29, 47, 61, 66, 70
I&D	53304	12898	12898	4.60	C	16, 29, 47, 61, 66, 70
I&D	53305	12899	12899	65.20	C	16, 29, 47, 61, 66, 70
I&D	53306	12900	12900	20.40	C	16, 29, 47, 61, 66, 70
I&D	53307	12901	12901	32.12	C	16, 29, 47, 61, 66, 70
I&D	53308	12902	12902	127.88	C	16, 29, 47, 61, 66, 70
I&D	53343	RFA	PER	16.00	S	16, 54, 64, 70
I&D	53347	PER	PER	6.00	S	16, 34, 54, 63, 70
I&D	54166	RFA	PER	12.00	W	17, 58, 64, 70
I&D	54265	PER	PER	20.00	S	17, 34, 54, 63, 70
I&D	54413	PER	PER	40.00	S	17, 34, 54, 63, 70
I&D	54615	RFA	PER	6.00	W	18, 58, 64, 70
I&D	54616	RFA	PER	4.00	W	18, 58, 64, 70
I&D	55594	TEMP	WDR	0.00	C	18, 29, 47, 64, 70
I&D	55595	TEMP	EXP	0.00	C	18, 30, 47, 64, 70
I&D	55596	TEMP	WDR	0.00	C	18, 30, 47, 48, 64, 70
I&D	55597	TEMP	WDR	0.00	C	18, 30, 48, 64, 70
I&D	55598	TEMP	WDR	0.00	C	18, 30, 48, 64, 70
I&D	55599	TEMP	WDR	0.00	C	18, 31, 48, 49, 64, 70
I&D	55600	RFA	PER	540.00	C	18, 49, 64, 70
I&D	55602	TEMP	WDR	0.00	C	18, 31, 49, 64, 70
I&D	55608	RFA	PER	192.00	C	18, 51, 52, 64, 70
I&D	56164	RFA	PER	2.50	W	18, 58, 64, 70
Q-M	42403	11875	11875	0.02	C	14, 27, 44, 60, 66, 70
Q-M	51971	PER	PER	2.02	S	15, 33, 53, 63, 70
Q-M	51972	PER	REL	2.02	S	15, 33, 53, 64, 70
Q-M	51973	PER	REL	2.02	S	15, 33, 53, 64, 70
Q-M	51974	PER	REL	2.02	S	15, 33, 53, 64, 70
Q-M	51975	PER	REL	2.02	S	15, 33, 53, 63, 70
Q-M	51976	PER	REL	2.02	S	15, 33, 53, 64, 70
Q-M	51977	PER	REL	2.02	S	16, 33, 53, 64, 70

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WARM SPRINGS VALLEY (PALOMINO VALLEY) ACTIVE USE INDEX.

USE	APP. NO.	STATUS 1991	STATUS 1992	DUTY (AFA)	SUB AREA	PAGE(S) OF OCCURANCE
Q-M	52089	PER	PER	91.85	W	16, 36, 57, 63, 71
Q-M	53313	PER	PER	91.85	W	16, 36, 57, 63, 71
Q-M	56613	APP	PER	165.32	W	19, 58, 63, 71
REC	27395	9317	9317	8.02	W	14, 35, 56, 60, 65, 71
REC	35565	11087	11087	0.15	W	14, 35, 56, 60, 65, 71
REC	39849	PER	PER	19.98	W	14, 35, 56, 63, 71
STK	24099	7599	7599	52.00	C	14, 21, 39, 60, 65, 71
STK	24099	7599	7599	4.00	C	14, 21, 39, 60, 65, 71
STK	48819	12354	12354	7.84	W	15, 35, 56, 61, 66, 71
STK	50021	PER	PER	29.87	C	15, 27, 45, 63, 71
S&D	15632	4459	4459	8.68	C	14, 21, 39, 60, 65, 71
S&D	30341	10508	10508	5.77	C	14, 26, 44, 60, 65, 71

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